

# Town of Chelmsford

Together with the School Report and the Report of Trustees of the Adams Library

Year Ending Feb. 28, 1911



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BUCKLAND PRINTING CO. MIDDLE ST., LOWELL, MASS,

# OFFICERS OF THE TOWN OF CLELMSFORD

#### Town Clerk

Edward J. Robbins

#### Selectmen and Overseers of the Poor

Eben T. Adams Charles F. Devine John J. Dunn Wilbur E. Lapham David F. Small

#### Assessors

Herbert C. Sweetser (term expires 1913) James P. Dunigan (term expires 1912) R. Wilson Dix (term expires 1911)

Town Treasurer and Collector of Taxes

Ervin W. Sweetser

#### Auditors

Winthrop A. Parkhurst

Preston L. Piggott

Samuel Naylor

#### Constables

Fred W. Park John J. Quessy Clarence G. Nickles Karl M. Perham James R. Gookin John W. Robinson John P. Upton

#### **School Committee**

John E. Harrington (term expires 1913) Herbert E. Ellis (term expires 1912) John J. Monahan (term expires 1911)

#### Trustees of Adams Library

Edwin R. Clark Otis P. Wheeler

(Terms expire 1913)

Albert H. Davis

(Terms expire 1912)

Francis Clark

Wilson Waters

A. Heady Park

(Terms expire 1911)

#### Tree Warden and Superintendent of Moth Work

Minot A. Bean

#### Sinking Fund Commissioners

Walter Perham (term expires 1913) William H. Shedd (term expires 1912) William J. Quigley (term expires 1911)

#### **Cemetery Commissioners**

William H. Hall (terms expires 1913) Charles F. Scribner (term expires 1912) Charles A. Holt (term expires 1911)

#### Park Commissioners

George B. B. Wright (term expires 1913) Fred L. Fletcher (term expires 1912) George F. Cutler (term expires 1911)

#### Fence Viewers

John P. Upton

Leonard Spaulding

George P. Mansfield

#### Appraisers of Personal Property at Town Farm

Emile E. Paignon, Jr.

Walter B. Emerson

Pliny C. Bliss

#### Weighers of Hay

S. Waldo Parkhurst Myron A. Queen Frank E. Bickford Paul Dutton John B. Emerson Henry H. Emerson

#### Measurers of Wood

S. Waldo Parkhurst Daniel A. Reardon John Marinel, Jr.

Paul Dutton Frank E. Bickford Myron A. Queen Melvin Walker George F. White

Warren Berry Edward H. Keyes

#### Surveyors of Lumber

R. Wilson Dix George E. Spaulding Myron A. Queen Herbert C. Sweetser

Stewart Mackay E. Hamlin Russell Melvin Walker Warren Berry

George F. White

#### **Field Drivers**

R. Wilson Dix

E. Hamlin Russell

Thomas Murphy

#### **Committee on Appropriations**

Eben T. Adams Arthur H. Sheldon

George F. Snow A. Heady Park

William H. Shedd

# APPOINTED BY THE SELECTMEN

Weighers of Coal

S. Waldo Parkhurst Paul Dutton Henry A. Bunce John B. Emerson James P. Dunigan Frank E. Bickford

George F. White

#### Superintendents of Burial

Walter Perham

George F. Cutler Fred W. Edwards

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Snperintendent of Burial of Indigent Soldiers and Sailors

Walter Perham

Agents of the Board of Health

Arthur G. Scoboria (Precinct 1) Fred E. Varney (Precinct 2 and 3)

#### **Registrars** of Voters

John F. McManomin (term expires 1913) Patrick H. Haley (term expires 1912) George H. Ripley (term expires 1911 Edward J. Robbins, clerk ex-efficio

Sealer of Weights and Measures

Curtis A. Aiken

Superintendent of Town Farm

Waldo Hanaford

#### Forrest Fire Warden

Arthur E. Barton

#### **Cattle Inspector**

Emile E. Paignon, Jr.

#### Janitors of Public Buildings

Fred M. Chandler

Patrick S. Ward

#### Inspector of Meats and Provisions

Arnold C. Perham

#### **Inspectors** of Meats

Edward Dryden Fred Milo Harold Merrill Roy E. Paignon

#### **Special Police Officers**

George C. MooreWilliam E. MartinOwen ScollanThomas BrownFred J. BlodgettFred M. ChandierJames J. HackettFrank E. BickfordWaldo HannifordFrank E. ByamThomas JonesFrank G. FootePatrick S. WardHarry B. RichardsonJohn O'BrienJames BuchananMichael KinckCurtis A. Aiken

#### Weighers of Merchandaise

Michael J. Shea	Charles Stackpole	James F. Leahey
James J. Hackett	John O'Connor	William Percy
George F. White	James Long	D. F. Small

#### **Precinct Wardens**

(1)	John P. Scoboria	(2(	James B. McQuaid
(3)	Frank P. Martin	(4)	Charles Finnick

#### **Precinct Clerks**

(2) Frederick K. Ripley (1) Howard S. Adams

(3) Samuel Naylor

(4) Louis A. Jennison

#### (1) Herbert C. Sweetser (2) Morton B. Wright

**Deputy Clerks** 

#### Inspectors

(1) Arthur E. Reed, Daniel E. Haley

(2) William E. O'Neil, Fred I. Vinal, George S. Elliott. Patrick S. Ward

(3) Thomas J. Dunn, Edwin F. Coburn, Marcus H. Winship, Charles A. Holt

(4) Daniel H. Reardon, George A. McNulty, Charles F. Kappler, James F. Borden

#### **Deputy Inspectors**

(1)	Francis O. Dutton	Arthur M. Warren
	Stanley Secton	Daniel P. Byam

(2) Patrick J. McMahon

Walter N. Marinel

# DOGS LICENSED FOR THE YEAR 1910

Number of dog licensed	286
Males	264
Females	22
Amount received for licenses	\$638 00
Amount of fees (20 cents a license)	5700
Paid to the County Treasurer, receipt on file	$581 \ 00$
Amount refunded to the Town, 96 per cent	$557 \ 76$

Any owner or keeper of a dog not duly licensed which becomes three months old after the thirty-first day of March in any year *shall*, whenever it is three months old, cause it to be registered, numbered, described and licensed until the first nay of the ensning April. as provided in Sections 128 and 129 of Chapter 102 of the Revised Laws as amended, and shall cause it to wear around its neck a collar distinctly marked with its owner's name and its registered number.

ATTENTION IS CALLED TO THE CHANGE IN THE LAW REGARDING THE TIME DOG LICENSES SHALL BE PAID ON OR BEFORE THE LAST DAY OF MARCH, INSTEAD OF THE LAST DAY OF APRIL

The Town Clerk is prepared to furnished blanks for births and deaths, and calls particular attention to the laws in relation to returns within *the first five days* of each month of all births occuring during the preceding month.

# ANNUAL TOWN MEETING, 1910

At a legal meeting of the inhabitants of the Town of Chelmsford qualified to to vote in Town affairs' held pursuant to Warrant at the Town Hall, Centre Village, Monday, March 28, 1910, at 8 o'clock in the forenoon, the following business was transacted, to wit :

The meeting was called to order and the Warrant read by the Town Clerk, Edward J. Robbins.

Under Article 1, to choose a Moderator, J. Adams Bartlett was unanimously elected, the check list being used, and the oath of office was administered by the Town Clerk.

Under Article 2, relating to the election of town officers by the official ballot, the following Clerks and Tellers previously . appointed by the Selectmen were sworn by the Town Clerk. *Ballot Clerks*: Jas. B. McQuaid, Samuel Ogley; *Tellers*: Arnold C. Perham, Daniel E. Haley, Arthur M. Warren, James P. Quigley, John P. Scoboria, William E. Martin. The Ballot box was examined and found to be empty. the register indicating zero. The ballots were then delivered to the ballot clerks by the Town Clerk, he taking their receipt therefor. The polls were opened at 8.20 a. m. and the balloting proceeded until 1.15 p. m., when the polls were closed, the register indicating 533 and the check list corresponding. During the counting of the ballots the following business was transacted :

Under Article 3, the following officers were chosen by nomination from the floor. *Fence Viewers:* John P. Upton, George P. Mansfield, Leonard Spaulding; *Appraisers of Per-Property at the Town Farm:* Emile E. Paignon, Jr., Walter B. Emerson, Pliney C Bliss; *Weighers of Hay:* S. Waldo Parkhurst, Paul Dutton, Henry H. Emerson, Myron A. Queen, Frank E. Bickford, John B. Emerson; Measurers of Wood: S. Waldo Parkhurst, Paul Dutton. Warren Berry, Daniel A. Reardon, Myron A. Queen, John Marinel, Jr., Melvin Walker, Edward H. Keyes, Frank E. Bickford, George F. White; Surveyors of Lumber: R. Wilson Dix, George E. Spaulding, Myron A. Queen, Herbert C. Sweetser, Stewart Mackey, E. Hamlin Russell, Melvin Walker, Warren Berry, Geo. F. White; Field Drivers: R. Wilson Dix, E. Hamlin Russell, Thomas Murphy; Committee on Appropriations: Eben T. Adams, George F. Snow, Arthur H. Sheldon, William H. Shed, A. Heady Park.

Under Article 4, a correction of the report of Cemetery Commissioners as printed wherein the amount received as interest from the several trust funds was not included in the amount of receipts, was made and accepted. The remainder of the Town Report as printed was accepted. The Article was then laid upon the table until some report from Rev. Wilson Waters, who is preparing a history of the town could be obtained.

Under Article 5, the Committee on Annual Appropriations reported the sums necessary in their judgment, which, as amended, it was voted to raise and appropriate as follows:

Schools, teaching, care and fuel\$1	9,900 00
School apparatus	50 00
School incidentals	300 00
	1,500 00
	1 300 00
	1,280 00
	1.500 00
Medical examination	300 00
Repairs of highways, townways and bridges	5,000 00
Indigent soldiers and sailors	400 00
Repairs of public buildings	300 00
	4,500 00
Cattle inspection	$150 \ 00$
	1,000 00

Care of village clock	30 00
Care and improvement of cemeteries	700 00
Loans and interest	3,320 38
Adams Library	800 00
North Chelmsford Library Association, provided the	
books are for the free use of all inhabitants of	
the Town	600 00
Tree warden	300 00
Enforcement of Liquor law, to be expended under	
the direction of the Selectmen	300 00
Street lighting	5,000 00
Miscellaneous expenses	2,500 00
Insurance sinking fund	200 00
Meat inspection	$375 \ 00$
Support of poor	3,000 00
Moth work	1,809 64
Public Parks	200 00
	F0.015.00
Aggregate appropriation	56,615 02

Under Article 5, it was also voted to appropriate from money already in the Treasury \$169 and add it to the amount already appropriated for the support of the poor. It was also voted to appropriate from money already in the Treasury \$122 for the office of Sealer of Weights and Measures.

Article 4, which was laid on the table, was again taken up and Rev. Wilson Waters reported progress in the preparation of the Town History and hoped to complete the work in the near future. Voted to accept the report.

Under Article 6, voted to authorize the Town Trersurer to borrow money in anticipation of taxes.

Under Article 7, voted to authorize the Selectmen to act as the agents of the Town in any suit or suits and in such other matters which may arise requiring the action of such agent and employ counsel therefor.

Under Article 8, regarding the acceptance of a street called

Lincoln Avenue, the article was dismissed as the same subject came under Article 18 of this Warrant.

Under Article 9, voted that the Town raise and appropriate the sum of Twenty-five Dollars (\$25) for the observance of Memorial Day.

Under Article 10, voted that the Town provide telephone service for the use of the Constable at the centre village receiving the greatest number of votes, and also for the Constable at the north village receiving the greatest number of votes.

Under Article 11, relative to the purchase of land in North Chelmsford for school-house purposes, by a vote of 66 to 21 it was voted to lay Article 11 upon the table and take up Article 12

Under Article 12, relative to the enlargement of the present school-house at North Chelmsford, a motion to borrow money for this purpose was defeated and it was voted not to carry out the provisions of the article.

Under Article 11, which was again taken up, it was voted that a committee of three be appointed by the Moderator to investigate and report at a Special Town Meeting to be held not later than June first next, in regard to the location or locations for one or two school houses in that part of the town known as North Chelmsford, together with an estimate of the probable cost of such location or locations and of the school-house or school-houses to be erected thereon. The Moderator chose George F. White, Eben T. Adams, and John E. Hogan to serve as the committee under the Article.

Under Article 13, voted that the Selectmen be instructed to take action either by the appointment of special police or otherwise tending to prevent the depredations made on farms, orchards and other property by persons coming from Lowell or elsewhere on Suudays.

Under Article 14, voted that the Town raise and appropriate the sum of Seven Hundred Dollars (\$700) for the purpose of making a re-valuation of the real estate of the Town and make a printed report of the same for distribution. Under Article 15, voted to raise and appropriate the sum of Fifteen Hundred Dollars (\$1500) to be paid to the North Chelmsford Fire District for hydrant service for the current year.

Under Article 16, voted that the Town rescind its action under Article 11, of the Warrant for the Annual Town Meeting held on March 25, 1907, whereby it was voted to elect three Road Commissioners in accordance with the provisions of Chapter 11, Section 341, of the Revised Laws. 70 voted in favor and 54 opposed.

Under Article 17, voted that the sum of Two Hundred Dollars (\$200) be raised and appropriated for eight band concerts to be given in the several villages of the Town during the present season. The money to be expended under the direction of the Selectmen.

Under Article 18, it was voted not to accept a Town Way on the Homestead, so called, to be known as Gilwood Avenue, as laid out by the Road Commissioners.

Under Article 19, voted that the Town accept a Town Way in the North village to be known as Wightman Street as laid out by the Road Commissioners. Said location having been duly filed and recorded in the Town Road Book.

Under Article 20, it was voted that the Town accept and adopt a set of by-Laws as prepared by the Selectmen.

Note: These By-Laws were submitted to the Attorney-General for his approval. They were not approved and it was necessary to await subsequent action by the Town.

Under Article 21, it was voted that the Town raise and appropriate the sum of One Hundred and Twenty Dollars (\$120) for the service of a janitor at the North and Centre fire-houses.

At this point, upon motion of James P. Dunigan a standing vote of thanks was extended to the Moderator J. Adams Bartlett for his able conduct of the meeting and a silver loving cup, which had earlier in the day been presented to him by the Board of Selectmen in recognition of 25 years' faithful service as Moderator at the Annual Town Meeting, was placed upon his desk.

Under Article 22, in relation to the appropriation of money for street lights near the Bengston estate, so called, the Article was dismissed.

Under Article 23, it was voted to accept and approve the change made in the voting precincts as recommended by the Selectmen whereby an additional precinct was established embracing that portion of the Town known as East Chelmsford and adjacent territory. The boundaries of Precinct 1 and Precinct 4 to be as follows: Precinct 1 embracing all that part of the Town south of the old highway leading from Westford Centre to Lowell being the highway which passes the house of Fred L. Fletcher, William Martin, the house formerly of the late Isaiah Spaulding, the house of the late Andrew M. Blaisdell and the house of John C. Hobbs. It is bounded on the north by said described highway and bounds set as follows: bound marked "one" standing at the Westford town line on the south side of said highway. Also another bound on the south side of said road at the Lowell line near the house of Cornelius Leary. All to be included in Precinct One except that part which has been taken for Precinct Four. Precinct 4-Beginning at a stone bound southeast of road leading from Chelmsford Centre to Lowell, thence running in a southeasterly direction on the old Middlesex Canal, so called, to Hale's Brook, thence southerly on stream leading from Hale's Brook, crossing road leading from East Chelmsford to Chelmsford Centre in a southeasterly direction, following Old Middlesex Canal within a distance of fifty feet, more or less, past the house of Charles Brown, formerly the Samuel Blood estate on said brook to Billerica line.

Following the transaction of the foregoing business, the result of the official business was declared as follows :

Eben T. Adams	427
Charles F. Devine	417
John J. Dunn	422
Wilbur E. Lapham	
David F. Small	456
Blanks	519

## FOR ASSESSOR FOR THREE YEARS

Herbert C.	Sweetser	448
Blanks		85

For	Town	TREASURER	AND	Collector	OF TA.	XES
Ervin	W. Sw	eetser				447
В	lanks	<b></b>				86

# FOR SCHOOL COMMITTEE FOR THREE YEARS

John E.	Harrington	276
Stewart	Mackay	247
Blar	nks	10

# For Auditors

Samuel Naylor	396
Winthrop A. Parkhurst	394
Preston L. Piggott	401
Blanks	408

For Two Trustees of Adam	5 LIBRARY FOR THRE	ee Years
Edward R. Clark		. 380
Otis P. Wheeler		
Blanks	• • • • • • • • • • • • • • • • • • • •	. 290

# FOR TREE WARDEN

Minot A.	Bean.	 •					•	•	•	•	•	•				•			,		•				417	ĩ
Blanl		 •	•	•	•	•	•	•	•	•	•	•	•	•			•	•		•					116	;

	For	ROAD	Сом	MISSI	ONER	FOR	THREE	YEARS	
J.	Adams	Bartle	ett						382
	Blanl	ks							151

## FOR SEVEN CONSTABLES

Edwin F. Coburn	220
William H. Corrigan	225
James R. Gookin	351
Clarence G. Nickles	390
Fred W. Park,	332
Karl M. Perham	355
John J. Quessy	295
John W. Robinson	323
John P. Upton	294
Blanks	2012
For Park Commissioner for Three Years	
George B. B. Wright.	390
Michael McPhillips	1
Blanks	142
For Park Commissioner for Two Years	
Fred L. Fletcher.	396
Blanks	137
For Park Commissioner for One Year	
George F. Cutler	403
Blanks	130
For Cemetery Commissioner for Three Yea	RS
William H. Hall	381
John McEnaney	1
Blanks	151

FOR SINKING FUND COMMISSIONER FOR THREE YI	SARS
Walter Perham	379
James P. Quigley	1
Blank	153

The vote on the question : "Shall Licenses be granted for the sale of intoxicating liquors in this Town ?"

Yes	155
No	<b>33</b> 8
Blanks	40

At 4.50 o'clock p. m. it was voted to disolve the meeting.

J. ADAMS BARTLETT, Moderator.

# SPECIAL TOWN MEETING, MAY 28, 1910

At a legal meeting of the inhabitants of the Town of Chelmsford qualified to vote at elections and in town affairs, held pursuant to Warrant at the Town Hall, Centre village, Saturday, May 28, I910, at 2 o'clock, p. m., the following business was transacted:

The meeting was called to order and the Warrant read by the Town Clerk

Under Article 1, balloted for Moderator, and Joseph E. Warren was unanimously elected, the check list being used and the oath of office administered by the Town Clerk. Herbert C. Sweetser and Arnold C. Perham were chosen and sworn as Tellers.

Under Article 2, relative to the purchase of the Parker lot and the Stevens lot or either of them as a site for a schoolhouse at North Chelmsford, the Article was dismissed.

Under Article 3, it was voted that the Town purchase the McNally lot, situated on the southerly side of John Street and bounded easterly and westerly by two other streets at North Chelmsford, as a site for a school-house. Provided a suitable deed can be obtained subject to the approval of the Town Clerk.

Under Article 4, it was voted that the Town borrow the sum of 1650, at a rate not exceeding five per cent. per annum, and this amount, so far as required, to be used for the purchase of the McNally lot. 48 voted in the affirmative and 0 in the negative. It was also voted that the Town borrow the sum of 13,500, at a rate not exceeding five per cent. per annum, and this amount, so far as required, to be used for the construction of a school-house on the McNally lot. No action

is to be taken or money borrowed under this vote unless and until the said lot is conveyed to the Town by a sufficient deed. 53 voted in the affirmative, 0 in the negative.

Under Article 5, it was voted that J. Adams Bartlett, John F. McManomin and Stewart Mackay constitute a Building Committee, that they be and hereby are authorized and empowered to purchase material, contract for labor, and do all other things necessary or proper for the construction of a school on the said McNally lot, in case it is acquired by the Town, at an expense not exceeding \$13,500, and with full powers to expend all such moneys as are raised, borrowed, or appropriated therefor.

Under Article 6, it was voted that the Town raise and appropriate the sum of One Thousand Dollars (\$1000) for the purpose of draining Mount Pleasant and Princeton Streets, or any part or parts thereof, at North Chelmsford.

Under Article 7, it was voted that the Town raise and appropriate the sum of Seven Hundred Dollars (\$700) for the purpose of widening or completing the West Chelmsford Road, so called. The work to be done under the direction of the Selectmen and the work to begin at the Westford Line.

Under Article 8, it was voted that the Town raise and appropriate the sum of Two Hundred and Fifty Dollars (\$250) for the purpose of purchasing a fire extinguisher and other apparatus for the use of the Town.

Under Article 9, it was voted that the Town indemnify and save harmless the Commonwealth against any and all claims and demands for land and grade damages growing out of or arising from the proposed alteration into a State Highway of that part of the Tyngsboro Road situated between the northerly terminus of the present State Highway and the Tyngsboro Town line.

Under Article 10, it was voted that the Town hereby waive any right it may have to construct such proposed highway under contract with the Massachusetts Highway Commission as provided in Revised Laws, chapter 47, section 10, or any amendment of or addition thereto.

Under Article 11, it was voted that the Town accept as a gift from the estate of the late Henry S. Perham or his legal representatives, a triangular lot of land at Chelmsford Centre. Providing a title acceptable to the Town Council may be obtained.

Under Article 12, it was voted that the Town raise and appropriate the sum of Two Hundred Dollars (\$200) to be expended, as a part of their general appropriation, by the Park Commissioners.

Under Article 13, it was voted that the Town rescind its action at the last Annual Town Meeting whereby it accepted and adopted certain By-Laws reported by the Selectmen.

Under Article 14, it was voted that copies of the new By-Laws as prepared by the Selectmen be printed, circulated among the voters of the town and the matter of acceptance and adoption come before the next Annual Town Meeting.

Under Article 15, it was voted that the care and control of the flag at Chelmsford Centre be left in the hands of the Selectmen.

Under Article 16, relative to lighting the streets of the Town by electricity the Article was dismissed.

A 5 o'clock p. m. voted to disolve the meeting.

# JOSEPH E. WARREN,

Moderator.

# SPECIAL TOWN MEETING, AUG. 5, 1910

At a legal meeting of the inhabitants of the Town of Chelmsford qualified to vote at elections and in town affairs, held pursuant to Warrant at the Town Hall, Centre village, Friday, August 5, 1910, at eight o'clock p. m., the following business was transacted. The meeting was called to order and the warrant read by the Town Clerk.

Under Article 1, balloted for Moderator, and J. Adams' Bartlett was unanimously elected, the check list being used and the oath of office administered by the Town Clerk.

Under Article 2, the Building Committee figures, which were in excess of the amount the Town voted to borrow for the purpose of building a four-room school-house, at a Special Town Meeting held May 28, 1910, as the best estimates upon the plans which they had secured. After a motion to instruct the Committee to build a four-room school-house, omiting to finish and furnish the two upper rooms, had been defeated, it was voted that the Committee be requested to wait until a Special Town Meeting could be called to consider the matter under such articles as might be deemed proper.

Under Article 3, the Article was dismissed.

At 9 o'clock, p. m., voted to disolve the meeting.

J. ADAMS BARTLETT,

Moderator.

# SPECIAL TOWN MEETING, AUG. 22, 1910

At a legal meeting of the inhabitants of the Town of Chelmsford qualified to vote at elections and in town affairs, held pursuant to Warrant at the Town Hall, Centre village, on Monday, Aug. 22, 1910, at eight o'clock p. m., the following business was transacted :

The meeting was ealled to order and the Warrant read by the Town Clerk.

Under Article 1, balloted for Moderator, and J. Adams Bartlett was unanimously elected, the check list being used and the oath of office administered by the Town Clerk.

Under Article 2, the report of the Building Committee was read. It was also recommended by the Committee that an additional sum of \$4000 be borrowed by the Town to carry out the plans already considered. It was voted to accept the report of the Committee as read.

Under Article 3, by a rising vote it was voted to lay the Article upon the table. Preston L. Piggott and Fred E. Varney were chosen and sworn as Tellers.

Under Article 4, by a vote of 76 to 54 it was voted that the Town hereby rescind so much of its action at a Special Meeting, held on May 28, 1910, under Article 3 of the Warrant for that meeting, as authorized the borrowing of the sum of Thirteen Thousand Five Hundred Dollars to be used in the erection of a school-house on the McNally lot, so called, now belonging to the Town.

Under Article 5, it was voted to lay Article 5 upon the table and take up Article 8.

Under Article 8, a motion to choose a Building Committee

and authorizing the same with full powers to enlarge into an eight-room building, the New School-house, so called, at North Chelmsford was defeated.

Took up Article 5. A motion to adjourn without date was made and carried.

J. ADAMS BARTLETT,

Moderator.

# SPECIAL TOWN MEETING, SEPT. 12, 1910

At a legal meeting of the inhabitants of the Town of Chelmsford qualified to vote at elections and in town affairs, pursuant to Warrant at the Town Hall, Centre village, on Monday, Sept. 12, 1910, at eight o'clock, p. m., the following business was transacted.

The meeting was called to order and the Warrant read by the Town Clerk.

Under Article 1, balloted for Moderator, and J. Adams Bartlett was unanimously elected, the check list being used and the oath of office administered by the Town Clerk.

Under Article 2, Arthur M. Warren and Walter J. McEnaney were chosen and sworn as Tellers and by a vote of 106 in favor to 0 opposed it was voted that the sum of \$400 be borrowed on one promissory note payable in two installments of \$200 each for the purchase of the "Stevens lot" for school purposes. Also voted that the land be bought by the Selectmen upon their approval. A motion to use the check list under this Article was defeated.

Under Article 3, it was voted that the Town borrow the sum of seventeen thousand five hundred dollars at a rate not exceeding five per cent per annum, this amount so far as required, to be used in the construction of a four room school house on the McNally Lot at North Chelmsford now owned by the Town, under the direction of the Building Committee appointed at a special meeting held on May 28 last, 74 voted in the affirmative, 37 in the negative. It was also voted that the Building Committee again advertise for bids upon the construction of said school house.

Under Article 4, it was voted to dismiss the Article.

J. ADAMS BARTLETT,

Moderator.

# SPECIAL TOWN MEETING, OCT. 4, 1910

At a legal meeting of the inhabitants of the Town of Chelmsford qualified to vote at elections and in town affairs held pursuant to warrant at the Town Hall, Centre Village, on Tuesday, Oct. 4, 1910, at eight o'clock P. M., the following business was transacted. The meeting was called to order and the warrant read by the Town Clerk.

Under Article 1, balloted for Moderator and J. Adams Bartlett was unanimously elected, the check list being used and the oath of office administered by the Town Clerk.

A motion was at this time introduced as follows: That in the determination of the vote of this meeting on any and all questions that may properly come before and be submitted to this meeting, the list of voters of the Town of Chelmsford as prepared by the Board of Registrars of Voters of said town be used and that the right of each person desiring to vote on said questions or any of them be determined by said list before said person be permitted to vote on said questions or any of them and that the Moderator appoint a sufficient number of clerks, tellers and checkers to check said list and to count the vote cast on any question voted upon at this meeting. During the discussion of this motion a report of the findings of the Selectmen relative to the question of illegal voting at the Special Town Meeting held Sept. 12, 1910, was read and ordered by the meeting to be placed on file. The Moderator appointed Walter J. McEnaney and Fred L. Fletcher to serve as tellers and they were duly sworn by the Town Clerk. Proceeded to ballot upon the foregoing motion, 137 voted in the affirmative and 118 in the negative.

Under Article 2, a motion to lay Article 2 upon the table and take up Article 5, was balloted upon by use of the check list, 58 voted in the affirmative and 142 in the negative. A motion to dismiss Article 2 was balloted upon by use of the check list and the result 125 voted to dismiss and 116 voted not to dismiss. At 1.20 P. M. voted to dissolve the meeting.

# J. ADAMS BARTLETT,

Moderator.

# Report of the Town Clerk

# BIRTHS RECORDED IN CHELMSFORD IN 1910

	Date	Name of Child Names of Parents
Jan.	. 1	Mary Exilda MauseauNapoleon and Rose (Lemay)
	7	Marie Aurore AyotteEphraim and Clarisse (Regis)
	8	Emily Chadbourne RackliffeColby A. and Jessie M. (Gillsey)
	9	Marie Agnes AllardWilliam and Georgianna (Leblanc)
	11	Jesse J. CarrJames B. and Elizabeth (Caiu)
	12	SnayWilliam and Flora (LaComb)
	14	Stillborn
	14	Mary Cecelia LarkinJames P. and Anna M. (Trask)
	17	Leonard Arthur ShortGeorge A. and Bessie (Bowser)
	19	Mary Catherine LaneHerbert and Lula (Marshall)
	22	Catherine Orressa Murphy Thomas H. and Jennie M. (Lloyd)
	27	Gladys Myrtle HealdWilliam S. and Leah M. (Stott)
Feb	. 3	Thomas McGadden John J. and Julia (Shaunassey)
	3	Stillborn
	4	Ruth Evelyn Ellis Charles H. and Mabel (Oliver)
	5	Harry Holland RodieHenry and Annie M. (Holland)
	5	Edgar Clarke DixonEdgar and Lena A. (Small)
	13	Edwin Emery Holt Curtis J. and Georgia E. (Foss)
	18	Joseph Albert Mariu Joseph and Josephine (Oulette)
	22	Mary Margaret HinesWilliam M. and Mary A. (Curran)
Mar	:. 2	Josephine Mary TousegnantAlfred and Mary (Brule)
	6	Rina Mae HollisArthur and Anna A. (Gaudette)
	7	Marie Jeanne Eugenie Chalifoux · Abraham and Virginia (Houde)
	14	Roger TremblayJules and Anna (Fortin)
	28	Helen Margaret Shea Michael and Margaret (Coffey)
	30	Gussie Maude Perkins Israel and Alice M. (Brown)

r	Jacc	Name of Child Names of Falches
Apr.	1	Robert Anson Cote Henry L. and Idusa (Mulaniff)
	2	Isabel Beatrice Cole Wilbur R. and Clara M. (Buzzell)
	6	Stillborn
	6	Harold Nelson SeniorJames A. and Helena M. (Webley)
	8	Helena Josephine Leahev-James F. and Josephine G. (Remmes)
	9	Phyllis Gilmore ScoboriaArthur G. and Mary B. (Bartlett)
	15	Mildred Evelyn CarrBenjamin F. and Eliza (Yeomaus)
	18	Ruth Alvira DowningWalter K. and Adina (Olson)
	24	Richard Edwin Davis ····· Thomas R. and Gertrude B. (Briggs)
	26	Virginia Barbour Robert B. and Nettie B. (Olin)
May	2	Bertha Leona JonesCharles B. and Elizabeth (Leeman)
	9	Clifford Leo Walter GaudetteWalter G. and Nellie M. (Soucy)
	12	Mabel Eastman Harris Elmer E. and Romaine (Blossom)
	18	George Wellman Kneeland ····Warren J. and Jennie (McManus)
	21	Charles Ambrose ClarkRomey and Rose M. (Fadden)
June	3	Ernest Edward DubuqueJohn B. and Mary L. (Brodeau)
	4	Esther Margaret FlavellJohn and Catherine (Qualey)
	10	Emil Gotthard HabermanRudolf and Emma (Kruse)
	12	Walter Samuel BeanWalter S. and Avay C. (Bertrand)
	12	Stillborn
	15	Richard Lee Monahan John J. and Eva (McEuauey)
	21	Robert Hunter HarperRobert and Rose (McNally)
	22	Annie Elizabeth McCormick · · · · · · James and Annie (Stewart)
	23	Sarah Fay O'Neil George F. and Sadie E. (McCoy)
	23	George Frank O'Neil George F. and Sadie E. (McCoy)
	24	Tina Norman SimpsonJames A. and Hattie (Emery)
	28	Wendall Denton LukeOrrin O. and Caroline H. (Crocker)
July	3	Stillborn
	7	Inez Jean Hue Harold A. and Ruth M. (Gordon)
	9	Mary Irene LeClaireJoseph and Eugene (Pare)
	11	Mary Jane Boucher Frank and Sarah (Provencher)
	14	Ebba Augusta PetersonAdolf and Augusta (Blabury)
	24	Albert Joel LupienUlyses J. and Eugenie M. (Gosselin)
	25	Arthur Joseph Emanuel LoiselleArthur and Eva (Plouffe)
Aug.	1	Howard Parker BlackadarGeorge A. and Florence M. (Robbins)
	5	Joseph J. B. Thibault Frank and Rose (Gennell)

Names of Parents

Name of Child

Date

D	Date	Name of Child Names of Parents
Aug.	9	Karl Hubbard ShafterAlexander E, and Eva L. (Stafford)
	9	Alice May Lomax John and Mary (Pendlebury)
	10	Dorothy Florence GagnonJohn and Hilda (Johnson)
	10	Olive Jane CoburnDaniel M. and Lizzie M. (Sawyer)
	15	Charles Lawrence Tucke Edward D, and Catherine S. (Cannon)
	16	Margaret Ellen HuslanderLouis and Jennie (Morrison)
	18	Samuel Andrew Parks Ira and Grace C. (Jarvis)
	21	Gertrude Isabel DaleyJohn and Davina (Harper)
	21	Ellen Sophia Osterlund Carl and Ellen (Peterson)
Sept.	7	Moses Carlton Wilson, Jr Moses C. and Alice (Williams)
	12	Forrest William Carpentier Joseph and Emma M. (Forrest)
	16	Lauretta Welch Patrick and Alice (McCabe)
	17	Joseph August Sarto LacourWilliam and Marion (Lassoude)
	18	Joseph Clifford Dion Albany and Clementine (Lebouf)
	22	Bessie Lillian Emery Abbott L. and Annie (White)
	22	Charles Clarence Emery Abbott L. and Annie (White)
	23	Orilla Jane Moe ···· William C. H. and Georgia G. (McCullough)
	27	Joseph Alphonse Armand BeaudetteAugust and Rose (Lecour)
	28	Florence Gertrude KempAmasa and Mary (DeWire)
Oct.	1	Marion Grace JohnsonOlin C. and Lulu G. (Spaulding)
	8	Alice Taylor Albert W. and Winnifred (Hutton)
	9	Amy Amelia Byam Lyman A. and Grace (Hutchins)
	11	Mary Josephine Bertha GagnonJoseph A. and Eloise (Bizette)
•	-12	Alphonse RodriqueEugene and Cecelia (Gaudette)
	14	Ruth Ardelle Vickery Elmer W. and Inez (Derby)
	14	Stanley Law Snow Frederick A. and Esther P. (Taylor)
	16	Helen Eunice Winning Walter R. and Julia E. (Johnson)
	16	Walter Treffle Abraham Demers Joseph and Delama (Allard)
	18	Elizabeth Hunt William and Lillian (Welch)
	18	Pearl Gertrude Curran Peter J. and Gertrude A. (Fralick)
	25	Lenora LacarpoJoseph and Catherine (Vitrici)
	30	Mary Alice GauthierEmile and Ernestine (Gagnon)
Nov.	5	Thomas James HillJames and Martha (Cahey)
	6	Theresa Lillian Justine Morning John and Delphine (Gagnon) Leo St. CyrAlbert and Laura (Diolet)
	7	Myrtle Josephine VealeJoseph and Ellen (Mitchell)
	18	Myrtie Josephine vealeJoseph and Enen (Mitchen)

D	ate	Name of Child Names of Parents	5
Nov.	20	Alberta Clarice Silk Fred C. M. and Henrietta M. (Harts	ford)
	24	Camilia Helen Dzuirkowicz Peter and Anna (Pr	igza)
	24	Raymond Wilfred MinerArthur P. and Alice C. (Magn	iant)
	26	Harold Francis McEnaneyJames E. and Clara E. (Coug	hlin)
	29	Frank Shelvey SantamourCaleb and Margaret (Shel	vey)
Dec.	1	Mary Zanchi Dominico and Angela (Mont	tago)
	8	Florence E. Chippindale Ernest W. and Louise (Par	(ker)
	11	Thomas F. McTeague Thomas F. and Ella (Stan	aley)
	11	Adele Lena BarilGideon and Camile (For	tier)
	20	Edward Joseph SheehanJeremiah and Roseann (Bren	nan)
	30	Carrol Joseph Murphy Thomas H. and Jennie M. (LI	loyd)
	31	Alice RayballPatrick J. and Catherine (Lan	rkin)

Whole number recorded	110
Males ·····	46
Females	64
Stillborn	5

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# DEATHS RECORDED IN 1910

D	ate	Names	Yrs	Mos I	Dys
Jan.	7	Eugene T. Ferrin	60		
	7	Adelard Harvard	10	7	
	8	Ann (Dutton) Wilson	77	11	18
	9	Esther A. (Briggs) Downs	71	7	27
	10	Ruth S. (Grant) Ackroyd	71	5	24
	13	Bessie V. (Crossman) Parlee	33	6	17
	14	Stillborn			
	18	Alfred A. Miner		5	
	26	Willis F. Griffin	53	• •	
	·29	Henry Davis	36	• •	
	31	William Henry Ball	53	5	21
	31	Carola M. Stearns	47	11	
Feb.	2	Laura O. (Spicer) Perkins	49		• •
	3	Stillborn			
	5	Chester Littlefield Bell	• •	2	21
	7	Catherine A. Murphy.	• •	•••	14
	7	Florence B. (Eaton) McClure	29	2	29
	. 7	Mary (Spaulding) Lovering	77	4	11
	8	Arville L. Hoyt	••	1	16
	13	Sarah P. (Crooker) Stuart	74	9	• •
	14	Stephen Shanley	38	2	• •
	27	Sarah (Carter) Litchfield	74	10	21
	28	Martha J. (Calvert) Brown	79	3	22
Mar.	2	Lorenzo Sweetser	78	9	18
	4	Orlando H. Dodge	69		4
	5	Louis Lafontan			•••
	16	William Augustus Ingham			16
	16	Daniel M. Coburn			• ~
	10	William F Dollard	50		

D	ate	Names	Yrs	Mos	Dys
Mar.	22	Sarah E. (Stiles) Montgomery	82	8	15
	29	Felix Lovely	89	7	••
Apr.	5	Mary E. (Goding) Osgood	74	• •	18
	6	Stillborn			
	13	Charles Carroll	80	• •	••
	15	William H. Redmond	35	••	2
	16	Harold Nelson Senior	•••	•••	11
	19	Stephanie (Smith) Paignon	59	11	11
	19	Francis Leroy Hennessy	••	10	9
May	1	Mary (Raymond) Finch	62	•••	••
	2	Alphonse Lecourt	4	•••	••
	13	Elizabeth McLarney	88	2	••
	14	Clarence Dinsmore	38	•••	••
	18	Sarah M. C. (Ferson) Holt	S0	••	•••
	20	Willard Sullivan Parker	51	6	1
	21	Laroy A. Cheney	22	7	•••
	24	Prepelle (Fortin) L'Heureux	21	••	••
	27	Samuel Lane Dutton	75		12
_	30	Elizabeth Miner	7	-	1
June	2	Mabel R. Moore	3		12
	9	Emma A. (Longley) Spalding	61		20
	12	Justine (Tramblay) Gagnon	48		7
	15	Janet W. (Adams) Morse	61		11
* 1	19	Elsie Clausen	6		29
July	2	Agnes D. (Adams) Nichols	41	6	16
	3	Stillborn		_	
	14	Marie Y. Comtois alias Gilbert	•••		12
	15	Oscar J. Gilbert			19
Aug.	2	Charles Conners	64		
	7	Susannah (McCutcheon) McFarlin			
	7 9	James W. Dunn Charles Hubbard			
	10 13	Margaret Evelyn Gray Ernest Irvin Leith			
	13				28
	18				
	10	Viola L. (Green) Mitchell	32	2 11	10

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Date		Names	Yrs	Mos	Dys
Aug.	19	Helen E. Donnelly	1	9	27
	21	Ellen (Patterson) Osterlund	34		
	22	Paul Smith	64	5	
Sept.	10	Ellen Sophia Osterlund			21
	17	Rogers Tremblay		6	3
	17	Edward Fox	81		
	19	Jerome B. Melvin	72	11	16
	20	Eloner M. Nelson	11	2	9
	22	Clifford L. W. Gaudette		4	13
	28	James Quigley	67		• •
Oct.	1	William Fletcher Lewis	66	7	24
	4	Ann M. (Bowles) Pepin	77	3	10
	6	Blanche E. (Ackroyd) Durant	39	8	24
	8	George Otis Byam	81	6	6
	12	August Nelson	17	11	5
	16	Inez J. Hue	••	3	9
	16	Isaac W. Whitemore	88	•••	21
	21	Alonzo Gardner Green	73	1	11
	29	Anna Doris Lundgren	••	1	16
Nov.	9	Mary S. (Jewett) Prescott	<b>S</b> 0	5	•••
	20	Stillborn			
	23	Ellen (Burns) Plunkett	65	3	• •
	24	James Brennan	44		•••
Dec.	2	Herbert Alonzo Sweetser	51		
	8	Mary J. (Lestley) Burlinson			••
	9	Catherine Sullivan Lowney			
	11	Mary P. (Wetherbee) Byam	57		25
	12	Idris F. (Richardson) Whitney	84		
	14	Emilie (Birkby) Howard			•• 20
	30	Jasper Elliott	84	8	28

EDWARD J. ROBBINS,

Town Clerk.

# STATE ELECTION, NOV. 8, 1910

Whole number of	votes cast		647
WINDLE NUMBER OF	volus casi.	 	

#### Governor

Eben S. Draper of Hopedale, Republican	345
Eugene N. Foss of Boston, Democratic	228
Eugene N. Foss of Boston, Democratic-Prohibition	37
John A. Nicholls of Boston, Prohibition	3
Moritz E. Ruther of Holyoke, Socialist-Labor	2
Daniel A. White of Brockton, Socialist	18
Eugene N. Foss of Boston, no party designation	2
Blanks	12

# LIEUTENANT-GOVERNOR

Thomas F. Cassidy of Adams, Democratic-Independent	208
Louis A. Frothingham of Boston, Republican	369
Henry C. Hess of Boston, Socialist-Labor	3
Patrick Mahoney of Cambridge, Socialist	20
William G. Merrill of Malden, Prohibition	4
Blanks	43

### Secretary

Harriet D'Orsay of Lynn, Socialist	23
Charles J. Martell of Boston, Democratic	192
Andrew Mortenson of Somerville, Socialist-Labor	6
William M. Olin of Boston, Republican	369
William E. Thomas, of Boston, Prohibition	5
Blanks	52

## TREASURER AND RECEIVER-GENERAL

Carl Fredrickson of Worcester, Socialist-Labor	4
Thomas A. Frissell of Hinsdale, Prohibition	7
Sylvester J. McBride of Watertown	20
Benjamin F. Peach of Lynn, Democratic	185
Elmer A. Stevens of Somerville, Republican	365
Blanks	66

### Auditor

John Holt of Worcester, Prohibition	6
Jeremiah P. McNally of Salem, Socialist-Labor	10
Ambrose Miles of Lynn, Socialist	22
Charles C. Paine of Barnstable, Democratic	183
Henry E. Turner of Malden, Republican	363
Blanks	63

### ATTORNEY-GENERAL

Harold Metcalf of New Bedford, Socialist	27
John B. Ratigan of Worcester, Democratic	188
James M. Swift of Fall River, Republican	358
Blanks	70
Representative in Congress	
Butler Ames of Lowell, Republican	410
James H. Carmichael of Lowell, Democratic	208
Henry Cabot Lodge	1
Blanks	28
Councillor	

Herbert E. Fletcher of Westford, Republican	419
J. Kelso Mairs of Waltham, Democratic	174
Blanks	54

### SENATOR

Joseph H. Hibbard of Lowell, Republican	397
Fisher H. Pearson of Lowell, Democratic	207
Blanks	<b>4</b> 3

### REPRESENTATIVE IN GENERAL COURT

Edward Fisher of Westford, Democratic	345
ames H. Wilkins of Carlisle, Republican	258
Blanks	44
COUNTY COMMISSIONER	
Charles H. Richardson of Lowell, Republican	359
Dexter C. Whittemore of Carlisle, Democratic	220
Blanks	68
COUNTY COMMISSIONER TO FILL VACANCY	
Winthrop H. Fairbanks of Sudbury, Democratic	208
Chester B. Williams of Wayland. Republican	354
Blanks	85
Two Associate Commissioners	
Leander V. Colahan of Stoneham, Democratic	175
Joseph L. Marin of Lowell, Democratic.	193
Frank A. Patch of Littleton, Republican	278
Edward Everett Thompson of Woburn, Republican	313
Blanks	335
DISTRICT ATTORNEY	
John J. Higgins of Somerville, Republican	377

John J. Higgins of Somervine, Republicant.	0
James J. Irwin of Everett, Democratic	206
Blanks	64

### Sheriff

John R. Fairbairn of Cambridge, Republican	374
Whitfield L. Tuck of Winchester, Democratic	204
Blanks.,	69

Respectfully submitted,

### EDWARD J. ROBBINS,

Town Clerk.

# Report of Tax Collector

Collector's report for tax of 1908:

Tax on list of 1908 uncollected Feb. 28, 1910 Interest on list of 1908 uncollected Feb. 28, 1910 Moth tax on list of 1908 uncollected Feb. 28, 1910,	\$11,972 65 1,017 67
less abatements ordered by assessors	298 82
Interest accrued since Feb. 28, 1910	368-23
	13,657 37
Cash entered on Treasurer's book as tax	11,457 91
Cash entered on Treasurer's book as interest	1,311 27
Cash entered on Treasurer's book as moth tax	257 $45$
Uncollected tax to new account	514 74
Uncollected interest to new account	74 63
Uncollected moth tax to new account	41 37
	13,657 37
Collector's report for tax of 1909:	
Tax on list of 1909 uncollected Feb. 28, 1910	20,358 61
Interest on list of 1909 uncollected Feb. 28, 1910.	508 96
Moth tax on list of 1909 uncollected Feb. 28, 1910.	447 64
Interest accrued since Feb. 28, 1910	759 97
	22,075 18
Cash entered on Treasurer's book as tax	9,429 27
Cash entered on Treasurer's book as interest	3 <b>3</b> 9 94
Cash enterest on Treasurer's book as moth tax	209 76
Uncollected tax to new account	10,929 34

Uncollected interest to new account	928 99
Uncollected moth tax to new account	237 88
	22.075 18
	22,075 18

### Collector's report for tax of 1910:

Tax on list of 1910 Boston & Northern Street Railway tax for 1910 Lowell & Fitchburg Street Railway tax for 1909 Lowell & Fitchburg Street Railway tax for 1910 Moth tax for 1910 Interest collected since Oct. 1, 1910 Interest accrued since Oct. 1, 1910	$\begin{array}{ccccc} 66,299 & 10 \\ 1.622 & 37 \\ 265 & 22 \\ 151 & 74 \\ 767 & 74 \\ 185 & 91 \\ 641 & 41 \end{array}$
· · · · · · · · · · · · · · · · · · ·	<u> </u>
	69,933 49
Cash entered on Treasurer's book as tax	40,242 58
Cash entered on Treasurer's book as interest	185 91
Cash entered on Treasurer's book as moth tax	$426 \ 35$
Cash entered on Treasurer's book as Boston &	
Northern Street Railway excise tax of 1910	1,622 37
Cash entered on Treasurer's book as Lowell & Fitchburg Street Railway Co. excise tax of	
1909	265 22
Cash entered on Treasurer's book as Lowell & Fitchburg Street Railway Co. excise tax of	
1910	$151 \ 74$
Uncollected tax to new account	26.056 52
Uncollected interest to new account	641 41
Uncollected moth tax to new account	$341 \ 39$
	\$69,933 49

E. W. SWEETSER,

Collector.

Chelmsford, Feb. 28, 1911.

# Collector's Report on Tax of North Chelmsford Fire District

Collector's report for tax of 1908:		
Tax on list of 1908 uncollected Feb. 28, 1910 Less abatements ordered by Assessors	\$72 4	$\frac{10}{58}$
	67	52
Interest on list of 1908 uncollected Feb. 28, 1910	5	04
Interest accrued since Feb. 28, 1910	1	76
	74	32
Cash paid Treasurer N. C. Fire District as tax	67	52
Cash paid Treasurer N. C. Fire District as interest	6	80
	74	32
Collector's report for tax of 1909 : Tax on list of 1909 uncollected Feb. 28, 1910	329	64
Interest on list of 1909 uncollected Feb. 28, 1910.		29
Interest accrued since Feb. 28, 1910	16	27
	349	20
Cash paid Treasurer N. C. Fire District as tax		84
Cash paid Treasurer N. C. Fire District as interest		08
Uncollected tax to new account	249	
Uncollected interest to new account	17	48
	349	20
Collector's report for tax of 1910:		
Tax on list of 1910	\$2,057	48
Less abatement ordered by Assessors	220	70
	\$1,836	78

Interest collected since Oct. 1, 1910.	10	
Interest accrued since Oct. 1, 1910	11	
	1,858	68
Cash paid Treasurer N. C. Fire District as tax	1,395	15
Cash paid Treasurer N. C. Fire District as interest	10	86
Uncollected tax to new account	441	63
Uncollected interest to new account	11	04
	\$1.858	68

E. W. SWEETSER,

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Collector.

Chelmsford, Feb. 28, 1911.

# Report of Town Treasurer

# FOR THE YEAR ENDING FEBRUARY 28, 1911

Your Treasurer charges himself with cash received as follows:

Balance in treasury at last annual	
settlement	\$4,582 46
Of State Treasurer:	
Corporation Tax of 1909	168 91
Temporary Aid to Paupers	$11 \ 12$
Burial of State Paupers	15  00
Corporation Tax 1910 (public	
service	933  95
Corporation Tax 1910	1,265  03
Bank Tax 1910	$634 \ 31$
Military Aid	237 50
State Aid	$1,054\ 00$
Street Railway Tax	$1,735\ 87$
Tuition of State Children	166 50
Suppression of Gypsey and	
Brown Tail Moths	1,558 42
Of County Treasurer:	
Dog Licenses	557 76
Clerk of Lowell Police Court	18 15
CICIR OF LOWON I CHEC CONTRACTOR	
Cemetery Commissioners for Sale of	
Burial Lots:	
Pine Ridge Cemetery	40 00
West Cemetery.	93 00
Riverside Cemetery	36 00

New England Tel. and Tel. Co.	
on account of expense of hear-	
ings for pole locations	55  00
D. Higgins for sale of manure	1 50
Selectmen for sale of horse from	
Highway Department	40 00
Selectmen for rent of Town Hall	
shed	3 00
Selectmen for slaughter house	
license fees	9 00
Selectmen for auctioneers license	
fee	2 00
Cemetery Commissioners, as a	
trust fund, the income of same	
to be used for the perpetual	
care of Wilbur A. Cheney burial	
lot No. 35 in Forefathers Cem-	
	100 00
etery	100 00
Cemetery Commissioners, as a	
trust fund, the income of same	
to be used for the perpetual care of Wm. H. Clark lot No.	
	100 00
79 in West Cemetery Cemetery Commissioners, as a	100 00
trust fund, the income of same	
to be used for the perpetual	
care of the Henry P. Davis	
burial lot Mo. 39 in Forefathers	
Cemetery	100 00
Cemetery Commissioners, as a trust	100 00
fund, the income of same to be	
used for the perpetual care of	
Samuel M. Hutchins burial lot	
No. 47 in Heart Pond Cemetery.	100 00
Cemetery Commissioners, as a trust	100 00
fund, the income of same to be	
used for the perpetual care of the	

Charles S. Reed burial lot No.	
96 in Forefathers Cemetery	50  00
Town of Carlisle tuition of Cora	
Koford	10  00
A. P. Briggs, Supt., tuition of Harold	
Hunter	7 00
Benj. E. Martin, Supt., reimburse-	
ment from non-resident pupils	
for transportation	16 75
Allyn & Bacon, for old books	3 50
Silver, Burdette & Co., for old books.	6 07 6 05
Edward E. Babb & Co, for old books	$\begin{array}{c} 6 & 05 \\ 4 & 30 \end{array}$
American Book Co., for old books	4 50 60
Little, Brown & Co., for old books C. A. Aiken, Sealer of Weights and	00
Measures, as fees for sealing	55 80
P. S. Ward for rent of Town Hall	00 00
(North)	186 00
Fred Chandler for rent of Town Hall	
(Center)	52  50
James S. Byam for rent of Town Hall	
(Center)	$140 \ 00$
Moth Department for spraying	17 40
Moth Department for spraying	10 13
Boston & Maine Railroad Co., reim-	
bursement for expense fighting	
fire set by engine	26 80
City Institution for Savings as inter-	
est on trust fund for care of	
burial lots	100 00
City Institution for Savings from	
Adams Emerson fund for general	
improvements in Forefathers	c= 00
Cemetery	65 00
Waldo Hannaford, Supt. of Town	1 570 91
Farm, as proceeds of farm	1,578 31
Selectmen for sale of furniture of	

Geo. E. Emerson	5 00
Selectmen for sale of posts from	
Highway Department	250
Selectmen amount received from I. O.	
O. F. Building Association on	
account for advertisement for	
bids for coal	2 50
Selectmen amount received from	
Oscar R. Spaulding for drawing	
71¼ cords of wood with High-	100.00
way teams	106 88
Cash borrowed as a temporary loan in	
anticipation of taxes	$24,000\ 00$
Cash borrowed for purchase of Mc-	
Nally lot so called for school	
house at North Chelmsford	$1,650\ 00$
Cash borrowed for purchase of	
Stevens lot so called school pur-	
poses at North Chelmsford	400 00
Cash borrowed for purpose of build-	
ing a new school house on the	
McNally lot	17,500 00
Cash received on account of taxes as for	ollows :
Tax of 1908	11,457 91
Interest of 1908	$1,311\ 27$
Moth tax of 1908	257  45
Tax of 1909	$9,\!429\ 27$
Interest of 1909	339 94
Moth tax of 1909	209 76
Tax of 1910	40,242 58
Interest of 1910	185 91
Moth tax of 1910	426  35
Excise tax of Lowell & Fitchburg	
Street Railway Co. 1909	$265 \ 22$
Excise tax of Lowell & Fitchburg	
Street Railway Co. 1910	151 74

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Excise tax of Boston & Northern Street Railway Co. 1910 1,622 3	7
North Chelmsford Fire District :	
Tax of 1908	· •
Interest of 1908	
Tax of 1909         79.8	
Interest of 1909	
Tax of 1910 1,395 1	
Interest of 1910 10.8	
Making a total of	 \$127,084 09
And is credited as follows :	
By cash paid :	
County tax 4,501 0	2
State tax 6,490 0	
State tax on account of abolition	
of grade crossing 1,569 6	5
State Treasurer interest on same. 122 7	
State Treasurer repairs of State	
Highway 210 5	50
By cash deposited in City Institution	
for Savings:	
W. A. Cheney fund 100 (	00
Wm. H. Clark fund 100 0	00
Henry P. Davis fund 100 (	00
Samuel M. Hutchins fund 100 0	00
Charles S. Reed fund 50 0	00
By cash paid Bureau of Statistics	
Registration of Note 3 (	00
By cash paid Treasurer of North	
Chelmsford Fire District:	
Tax of 1908 67 5	52
Interest of 1908 68	30
Tax of 1909 79 8	
Interest of 1909 2 0	
Tax of 1910 1,395	
Interest of 1910 10 8	36

By cash paid :	
Temporary loan in part	20,000 00
Interest on same	2,271 75
Bills approved by School Com-	
mittee	26,583 84
Bills approved by Selectmen	54,34706
By cash on hand	8,972 23
- Making a total of,	

\$127,084 09

E. W. SWEETSER,

Treasurer.

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Chelmsford, February 28, 1911.

# MARRIAGES RECORDED IN 1910

D	TE	NAMES	RESIDENCE	BIRTHPLACE
Jan.	1	Thomas McDowell		Scotland
		Letitia Dixon		
	8	James H. Welch	Chelmsford	England
		Annie E. Kelley	Chelmsford	Ireland
	30	Arthur E. Hollis	Chelmsford	Sackville, N. B.
		Anna A. Gaudette	Chelmsford	Lowell, Mass.
Feb.	26	John Daniels	Francestown, N.H	New Boston, N.H.
		Lennie E. Cram	Goffstown, N. H.	Goffstown, N. H.
Mar.	10	James E. Taylor	West Chelmsford	Westford, Mass.
		Anna E. Westburg	West Chelmsford	Sweden
	31	J. Walter Reimels	Woodhaven, N.Y.	Woodhaven, N. Y.
		Hattie L. Shaw	North Chelmsford	North Chelmsford
Apr.	18	Tom Edge	Lowell, Mass	England
		Agnes McLean Wright	Chelmsford	Scotland
May	30	Henry Simard	Chelmsford	Lowell, Mass.
		Florida Charoux	Lowell, Mass	Lowell, Mass.
June	8	George Knox	North Chelmsford	Scotland
		Charlotte Alice Holgate	North Chelmsford	England
	14	James F. Doherty	West Chelmsford	North Chelmsford
		Nellie A. Roark	West Chelmsford	Lowell, Mass.
	15	Edward P. Sullivan	Lowell, Mass	Lowell, Mass.
		Esther Lhussier	North Chelmsford	Chicopee Falls, Ms
	18	Robert W. C. Jones	North Chelmsford	Ayer, Mass.
		Ruth Elizabeth Mattson	Westford, Mass	Quincy, Mass.
	20	Alvah H. Nickles	Chelmsford	Chelmsford
		Gertrude (House) Delisle	Chelmsford	New Hampshire
	20	Edward Crawford	Chelmsford	Boston, Mass.
		Exanna Twombly	Chelmsford	Chelmsford
	26	Elmer Trull	Westford, Mass	Westford, Mass.
		Florence Lizzette Jeffroy	West Chelmsford	Westford, Mass.
	29	Joseph P. O'Day	Chelmsford	Lowell, Mass.
		Eva Arpin	Lowell, Mass	Lowell, Mass.
	29	James A. Peck	North Chelmsford	Boston, Mass.
		Clara Baird	West Chelmsford	Lowell, Mass.
July	26	Ralph J. Courser	Lowell, Mass	Lowell, Mass.
		Margaret T. Curran	North Chelmsford	Ireland

# MARRIAGES RECORDED IN 1910-Continued

DAI	Ĕ	NAMES	RESIDENCE	BIRTHPLACE
Aug.	28	Arnold A. Byam	Lowell, Mass North Chelmsford	Chelmsford North Chelmsford
Sept.	12	Amelia B. Le Marinel James W. Herrington	Westford, Mass.	Frederickton, N.B.
Sept.	12	Mary Amelia Merrillah Perkins	Westford, Mass.	Cloverdale, N. B.
	12	J. Henry Aubert	Lowell, Mass	Canada
	10	Aurore Loiselle	Chelmsford	Lowell, Mass.
	14	Henry A. Bixby	Aver, Mass	Boxford, Mass.
		Harriet M. Hall	North Chelmsford	North Chelmsford
	14	August T. Anderson	Chelmsford	Sweden
		Elsie C. Stromberg	Chelmsford	Sweden
	14	Charles J. Searle	Chelmsford	Lowell, Mass.
		Anna F. (Richardson) Howard	Lowell, Mass	Boston, Mass.
Oct.	15	Frank O. Leedburg	West Chelmsford	Sweden
		Blanche I. Anderson	Brockton, Mass	Sweden
	19	Frederick Kinch	North Chelmsford	P. E. Island
		Loretta Cox	North Chelmsford	Lowell, Mass.
	19	Oliver Carleton Libby	Lowell, Mass	Brattleboro, Vt.
		Alice Howard Smith	Chelmsford	Lowell, Mass.
	26	George E. Howes	Lowell, Mass	Lowell, Mass.
		Alberta G. Wilson	Chelmsford	Westford, Mass.
	27	George Goodchild	Lowell, Mass	Ireland
		Nina B. Wood	Chelmsford	St Johnsbury, E. Vt
Nov.	16	Ralph P. Adams	Chelmsford	Chelmsford.
	21	Pearl G. Macrae	Lowell, Mass	Lowell, Mass.
	21	Frank Holt	Chelmsford	N. Andover, Mass.
	23	Jennie Perry Edward W. O'Brien	Boston, Mass Lowell, Mass	Salem, Mass. Lowell, Mass.
	23	Mary E. Higgins	Chelmsford	Lowell, Mass.
	23	Stephen J. Anderson	Lowell, Mass	Newburyport, Ms.
	20	Lillian F. Corrigan	North Chelmsford	Lowell, Mass.
	24	James H. McDonald	North Chelmsford	Tewksbury, Mass.
		Loretta F. Lacore	North Chelmsford	

#### EDWARD J. ROBBINS,

Town Clerk.

50

# Report of Assessors

# FOR THE YEAR ENDING FEBRUARY 28, 1911

Buildings exclusive of land\$2,126,020 00 Land exclusive of buildings1,014,465 00	)
Total valuation of real estate	$^{.}_{ m \$3,140,485~00}$ 1,279,455~00
Total valuation of assessed estateRate of taxation, \$15.00 per \$1,000Number of polls1,300Assessed on polls only	4,419,940 00
Residents assessed on property:      Individuals      All others	
Non-residents assessed on property:         Individuals         All others         18	377
Total number assessed	1,963
Number of horses assessed Number of cows assessed Number of sheep assessed Number of other neat cattle assessed Number of swine assessed Number of fowls assessed Number of dwellings assessed Number of acres of land assessed	$554 \\ 934 \\ 81 \\ 166 \\ 143 \\ 7,865 \\ 1,004 \\ 14,000$
Appropriations for Schools: Teaching, care and fuel \$19,900 00 Superintendent 1,280 00	

Incidentals	300	00
Transportation	1.300	00
Apparatus	50	00
Furniture and repairs	1,500	00
Text books and supplies	1,500	00
Medical inspection	300	00
Highways	5,000	00
Support of poor	3,000	00
Repairs of public buildings	300	00
Street lighting	5,000	00
Miscellaneous expenses	2,500	00
Town officers and committee	4,500	00
Enforcement of liquor law	300	00
Street lighting	500	00
Miscellaneous expenses	2,500	00
Town officers and committee	4,500	00
Moth work	1,809	64
Care and improvement of ceme-		
teries	700	00
Collection and abatement of taxes	1,000	00
Loans and interest	3,320	38
Indigent soldiers and sailors	400	00
Cattle inspection	150	00
Village clock	30	00
Adams Library	800	00
North Chelmsford Library	600	00
Tree Warden	300	00
Insurance sinking fund	200	00
Meat inspection	375	00
Public parks	400	00
Memorial Day	25	00
Report on valuation of real estate	700	00
Hydrant service No. Chelmsford	1,500	00
Free band concerts	200	00
Janitors at Centre and North Fire		
Houses	120	00
Draining Mt. Pleasant and Prince-		
ton Streets	1,000	00

Fire extinguishers and other ap-	
paratus	
Widening and completing West	
Chelmsford road 700 00	
	35,180 02
	\$61,310 02
State tax	
Grade crossing tax 1,692 44	
State highway tax 210 50	
County tax 4,501 02	12,893 96
	74,203 98
Estimated receipts 5,300 00	
Overlayings 4 88	5,304 88
	68,899 10
Tax on 1,300 polls         2,600 00	
Tax on property 66,299 10	00 000 10
	68,899 10

H. C. SWEETSER, JAMES P. DUNIGAN, R. WILSON DIX,

Assessors of Chelmsford.

# Report of Selectmen

# Highways

March 1st, 1910-March 1st, 1911

### Days' labor

David Higgins, Highway Surveyor,	•	
310	\$930 00	
Michael McKennedy, 364	728 00	
Wm. Balsar, 275½	530  65	
John Higgins, 288	$554 \ 75$	
Joseph McCann, 60	<b>135 1</b> 9	
Lorenzo Prince, 222	398 96	
Harry Merrill, 215	387 59	
Joseph O'Day, 205½	370 09	
Edward Crawford, 175½	317 90	
Frank Hannaford, 80	139 98	
James Waldron, 24½	98 00	
Wm. Heald, 49½	86 61	
James Morris, 27	67  65	
Arthur Woods, $38\frac{1}{2}$	$67 \ 37$	
C. D. Worden, 37	65  00	
Amasa Kemp, 33	57 75	
Thomas Monohan, $20\frac{1}{2}$	35 87	
Charles M. Higgs, 11	$19\ 24$	
Joseph Prince, 9	15  75	
Edward O'Brien, 12	$21 \ 00$	
Geo. Shields, 3	12  00	
James Morning, 3	$5 \ 25$	
John McLaughlin, 2	4 00	
James Morris, 1½	2 73	
Paul Chandler, 2	250	
John Mullen, 1	200 5	,

5,055 83

Miner & O'Neil, labor on Bridge, North.	$181 \ 32$	
E. E. Hildreth, labor with team	72 75	
C. G. Nickles, labor with team	2900	
James Carpentier, labor	57 85	
I. H. Knight, labor	26  41	
J. Fallon, labor	26.88	
R. Shinkwin, labor	21  00	
M. A. Bean, labor	17 00	
Geo. O. Spaulding, labor	11 75	
J. Mullen, labor	13  00	
J. P. Rock, labor	8 85	
C. F. Devine, labor	5 00	
C. W. Worden, labor	4 00	
W. Shinkwin, labor	2  00	476 31
John Marinel, labor on walks	48  13	
E. R. Parker, labor on walks	$12 \ 20$	
D. Higgins, use of horse	4  00	
John J. Sullivan, breaking roads 1909-10	16  60	
T. E. Sheehan, breaking roads 1909-10	10 30	
J. F Stevens, breaking roads 1909-10	8 00	
Henry Cox, breaking roads 1909-10	7 20	
E. R. Parker, breaking roads 1909-10	6 50	
C. F. Devine, breaking roads 1909-10	3 20	
A. B. Paasche, breaking roads 1909-10.	550	121 53
C. H. Hanson, 1 pair horses	675 00	675  00
John Martnel, paving blocks	648  10	
H. E. Fletcher Co., paving blocks	64.38	
Harry L. Parkhurst, pipe and posts	$109 \ 49$	
No. Chelmsford Foundry Co., pipe rails.	120  00	
E. A. Wilson, brick and cement	$29 \ 20$	
Staples Bros, cement pipe	$17 \ 35$	
No. Chelmsford Foundry Co., cinders	12 50	
Geo. C. Moore, bricks	3 00	
Mrs. John Gregg, stone	4 00	1,008 02
Gravel		
R. A Donohoe, 309 loads	30 90	
R. P. Adams, 480 loads	48 00	

I. Gaudette, 280 loads.	2800	
R. Shinkwin, 180 loads	18 00	
Wm. Martin, 165 loads.	16 50	
J. P. Emerson, 152 loads	$15 \ 20$	
John F. Parker, 131 loads	<b>13 1</b> 0	
A. H. Davis, 105 loads	1050	
Geo. F. Snow, 98 loads	<b>9</b> 80	
J. Devine, 67 loads	6 70	
L Gaudette, 65 loads	6 50	
Belleville & Co., 52 loads	5 20	
P. Savage, 50 loads	500	
A. Benson, 37 loads	3 70	
M. McMahon, 19 loads	1 90	219  00
Thos. Plunkett, 26020 lbs. hay	27451	
Geo. P. Mansfield, 9190 lbs. hay	$110\ 28$	
F. A. Marshall, 8520 lbs. hay.	$102 \ 74$	
W. B. Emerson, 6760 lbs. hay	74 76	
E. T Adams, 3150 lbs hay	36 23	
V. W. Judd, 1750 lbs hay	20 13	
Frank Dunnigan, 1270 lbs hay	15 87	
Sweetser & Day, grain and hay	$450 \ 46$	
D. F. Small, grain and hay	165 88	
S. L. Felch, 4100 lbs. straw	<b>41</b> 00	1,291~86
Geo. M. Wright, blacksmithing	176  55	
N. Stavely, blacksmithing	85	
Willett Bros, blacksmithing	268	$180 \ 08$
Wm. P Proctor Co., lumber	256 87	
Peter Mollahan, lumber	$119 \ 42$	
A. M. Warren, lumber	8 70	384 99
Mrs. Jennie Fletcher, rent of barn	60 00	
Mrs Harriet Shaw, rent of stable	2550	85 50
Dr. H. D. Harris, veterinary	<b>59</b> 00	
Falls & Burkinshaw, medicines	5 95	64 95
Bartlett & Dow, hardware	29  45	
E T. Adams. supplies	13 01	
Donovan Harness Co., blankets, etc	19  00	
A. B. Black, repairs for road scraper	11 30	

S. W. Stevens, repairs	11 70	
S. W. Parkhurst, supplies	4 61	
F. E. Bickford, supplies	3 20	
Philip Donohoe, filing saws	2 15	
Adams Hardware Co., paint.	1 27	
Geo. E. Dillingham, repairing.	13 05	108 74
J. H. Wilson, 20 bush. carrots	9 00	100/11
Outlet Fruit Co, 6 bush. carrots	240	11 40
B. & M R. R., freight	34 43	** *0
N. Y , N. H. & H. R. R., freight	50	
Adams Express	20	$35\ 13$
		\$9,718 34

H	ig	hw	av	re	cei	pts

Excise tax	2,039 33
Labor West Chelmsford road	$605 \ 14$
Increase in appraisal	$268 \ 44$
Cash received for teaming wood	106 88
Sale of horses	<b>4</b> 0 00
Sale of manure	1 50

\$3,061 29

Net expense	\$6,657 05	5
-------------	------------	---

The expense of labor on West Chelmsford road \$605.14 is included in the Highway pay rolls.

On account of overrunning the Highway appropriation we wish to make an explanation as to the extra expenses. During the summer one horse began to fail and finally had to be killed, this necessitated the buying a new pair.

The old horse, which the Town has had so long, was sold, but has a good home. The hill at North Chelmsford which was in a very dangerous condition, has been paved at a great expense, but will last many years.

We have bought 6634 ft. of Georgia Pine lumber of different dimensions, varying from twelve to thirty five feet in length, and from ten to fifteen inches square. This we bought for eighteen dollars per thousand which, if bought at lumber yards would cost fifty two dollars a thousand.

We have also replaced many bridge and culvert rails.

EBEN T. ADAMS, JOHN J. DUNN, WILBUR E. LAPHAM, D. FRANK SMALL, CHARLES F. DEVINE, Selectmen.

# REPORT ON STREET LIGHTS

The Selectmen submit the following report:

There are now in the Town of Chelmsford lights lo cated as follows:

#### Centre Village

54 electric lights

30 gas arc lights

#### North Village

84 electric lights28 gas arc lights50 oil lights

#### South Village

47 oil lights

#### East Village

10 electric lights 14 oil lights

#### West Village

30 electric lights

### Street Lighting

#### Centre

Lowell Gas Light Co., gas and rentals	\$1,061	05		
Garland Byam, care		<b>24</b>		
D. S. Smith, care		05		
Lowell Electric Light Co	40			
Lowen Electric Eight control			\$1,868	93

#### North

Lowell Electric Light	Co	1,288	73
Lowell Gas Light Co.		800	09

Owen Scollen, care H. L. Blood, care W. Bridgeford, care	459 419 79		304 775
South			
George A. Penniman, care	386	5 <b>5</b>	386 55
East			
Lowell Electric Light Co	234	17	
Arthur Barris, care	47	83	
W. J. Devine, care	23	10	<b>3</b> 05 10
West			
Lowell Electric Light Co	449	60	
George O. Spaulding, care	100	20	549 80
Lowell Courier-Citizen, printing	7	50	
William P. Proctor Co., posts	4	93	12 43
			\$6,170 56

E. T. ADAMS,

Chairman of Selectmen.

# Enforcement of Liquor Law

Services	
James R. Gookin	12  00
John Upton	9 00
Karl M. Perham	7 00
Clarence G. Nickles	4 00

# Sealer of Weights and Measures

\$32 00

C. A. Aiken, labor and expenses	50  65	
Parkhurst Press, supplies	7 25	
		\$57.90

### Cattle Inspection

Е.	Paignon,	Jr.,	services	100 00	
					\$100.00

## Meat Inspection

Services		
Arnold C. Perham	381  13	
Fred Milo	5  00	
		\$386.13

Stevens	Lot,	North	Chelmsford	
			100.00	

Ella M.	Stevens	$400 \ 00$	
•			\$400 00»

Rose A. McNally	354 21	\$1,649 50
		φ1,0 <del>1</del> 3-30
Care and Improvement of Cen	neteries	
Forefathers and Pine Ridge		
Labor		
J. R. Parkhurst	292 76	
E. E. Hildreth	$28 \ 40$	
A. G. Lynch	135 00	
M. A. Bean.	9 75	
Sweetser & Day, sheep dressing	<b>13 0</b> 0	
		\$478 91
West Cemetery		
Labor		
E. C. Pearson	112 00	
A. F. Whidden.	126  43	
Edwards & Monohan	$14 \ 06$	
Geo. E. Maker, water	8 00	
		$260 \ 49$
Hart Pond Cemetery		
Labor		
C. O. Robbins	132  00	
W. H. Hall	9 75	
		141 75
Riverside Cemetery		
North Fire District, water	15 00	
		15 00
A. F. Frieze, transporting Commissioners	8 00	
Parkhurst Press, stationary	4 00	
G. C. Prince, one letter file	75	
		12 75
	-	

\$908 90

# Janitors, North and Centre Fire House

Harry O. Miner, North	60 00	
Fred H. LaVigne, Centre	55  00	
		\$115 00

# Fire Extinguishers and Apparatus

Standard Ex. Co., chemicals	239  00	
Talbot Dyewood & Chemical Co., sup-		
plies	<b>5</b> 34	
E. R. Marshall, boxes	250	
S. W. Parkhurst, supplies	85	
N. Y., N. H. & H. R. R., freight	79	
		\$248 48

## Draining and Widening Princeton St.

Smith & Brooks, surveying	55 00	
		\$55.00

### Band Concerts

## Memorial Day

•

J. P. Emerson, expenses..... 13 55 \_\_\_\_\_\_ \$13 55

# Village Clock

Harry L. Parkhurst.	, care	 30 00	
			\$30 00

### Loans and Interest

Note and interest		
South School loan	$871 \ 33$	
North School repairs loan	<b>550 00</b>	
Lowell Road loan	636 00	
North Fire House loan	530 00	
Salmon lot loan	52500	
North Fire House lot loan	210  00	
North School land loan	33 00	
		\$3,355 33
		\$3,355 33

Col	lection	and	Al	oaten	nent	of	Taxes
-----	---------	-----	----	-------	------	----	-------

E.

W. Sweetser			
Abatements,	1908	818 74	
Abatements,	1909	$523 \ 49$	
Abatements,	1916	31  05	
			\$1,373 28

## State Aid

Paid for State Aid..... 1,126 00

----- \$1,126 00

## Military Aid

Paid for Military Aid	480 00	
		\$480 00

## Indigent Soldiers and Sailors

Paid Indigent Soldiers and Sailors ..... 539 47

\$539 47

# New School House, North Chelmsford

Miner and O'Neil, labor	\$3,799.00
Cyrus Barton, labor	1,850 00
Henry L. Brooks, architect	575 00
Thomas H. Murphy, labor	160 00
North Fire District, piping and meter	76 87
Smith and Brooks, surveying land	34 84
Lowell Sun, advertising.	16 00
Courier-Citizen, advertising	4 00
,	1 00

6,515 71

## Libraries

Adams Library

Wilson Waters, Treasurer	\$800 00	
		800 00
North Chelmsford Library Asso	ociation	
Stewart Mackay, Treasurer	600 00	
		600 00
Sinking Fund		
Walter Perham, Treasurer	200 00	
		200 00
Hydrant Service, North Cheln	nsford	
Treasurer North Fire District	1,500 00	
		$1,500\ 00$
Revaluation of Real Estat	te	
Buckland Printing Co., printing books	348  40	
H. C. Sweetser, labor on books	150  00	
		102 10
		<b>498</b> 40
	6	

# Repairs of Public Buildings

#### Town Farm

Davis & Sargent, lumber	\$56 97
Lowell Gas Light Co., piping of fixtures	$23 \ 91$

.

C. B. Coburn, paint Bartlett & Dow, hardware W. E. Hatch, windows, etc E. R. Marshall, lumber	12 91 9 38 6 90 3 02	113 09
Centre Hall		
F. G. Pratt, labor and supplies	$38\ 25$	
Adams Hardware, glass and paint	15  00	
B. C. Bemis, plastering	5 50	
E. R. Marshall, labor	$3\ 25$	
N. Y., N. H. & H. R. R. freight	50	
		<b>\$</b> 62 5 <b>0</b>
North Hall		
Thomas H. Murphy, labor	13 63	
Miner and O'Neil, labor	6 93	
·		20 56
		196 15
Tree Warden		
M. A. Bean, labor	4750	
Joseph Fallon, labor	2700	
John Mullen, labor	22  00	
C. D. Worden, labor	<b>16 0</b> 0	
R. Shinkwin, labor	200	114 50
M. A. Bean, use of team	20 50	
R. Shinkwin, use of team	10 00	
M. C. Wilson, use of team	1 00	$31\ 50$
George B. B. Wright, trees	126 00	
Bartlett & Dow, supplies	4 75	
Rhoades Manufacturing Co., tree pruners	3 60	
Parkhhurt Press, printing	5  75	
Philip Donohoe, filing saws	1 70	141 80
		\$ <b>2</b> 87 80

# Report of Superintendent of Moth Work

The beginning of the financial year March 1st, 1910, found this department cleaning the shade trees of the brown-tails and creosoting the nests of the gypsy moths.

Burlap was used on street trees and attended during early summer.

Spraying with arsenate of lead was confined to heavy gypsy colonies.

We had the use of the State sprayer which was a great help, but as this sprayer was used in several towns we were allowed only one week. During the fall of 1910 the brush was cut and burned on several roads where the gypsy colonies were the heaviest, I am in hopes that this coming fall I shall be able to go over the remaining places.

The U. S. forces have cleaned many of the woodland roads in town and are working at this time March 1st, on the Locke road and also on the Westford road near Fred L. Fletchers'.

The forces have not only made a much needed improvement in our woodland roads but have saved the town considerable money by cleaning the brush from the roadside.

If you are in any trouble in regards to the gypsy or brown-tail moths (or other pests that do not come under this department) kindly report the same to me and I will try and remedy the evil if within my power to do so.

M. A. BEAN,

Supt. of Moth Work.

#### Moth Work

Lab			
	Minot A. Bean, Superintendent	\$646 25	
	James Fallon	455 90	
	C. D. Worden	429 50	
	Robert Shinkwin	398 00	
	John Mullen	391  57	
	Wm. Shinkwin	308  00	
	Stanley Seeton	$151 \ 13$	
	Wm. Clinton	131  64	
	Warren Kneeland	121 50	
	Walter Merrill	$121\ 27$	
	Edwin L. Clark	93 66	
	Edward Gaudette	$87\ 25$	
	Fred Ingalls	5900	
	F. Barlow	56 88	
	Frank Holt	43 75	
	Stephen Callahan	31  50	
	Wm. Miller	27  13	
	Paul Pratt	25  13	
	Patrick Flynn	23  00	
	Caleb Santamour	$20\ 13$	
	S. Simard	21 88	
	R. Adams	15 75	
	Oliver Sherlock	$5 \ 25$	3,665 07
	M. A. Bean, use of team	266 00	
	M. A. Bean, expenses	4 40	
	C. A. Bean, writing moth notices	10  00	280 40
	C. G. Nickles, use of team	31  50	
	R. Shinkwin, use of team	15 51	
	N. J. Bowen, labor	$21\ 84$	
	Geo. M. Wright, blacksmithing	859	
	Merrimack Chemical Co., arsenic of		
	lead	49  00	
	Knowlton Press, supplies	$21 \ 75$	
	Wakefield Item Press, notices	$3 \ 25$	
	N. Y., N. H. & H. R. R., freight	264	

Adams Express Co	$156\ 22$
Parkhurst Press, supplies 1 25	

# Officers and Committees

E. W. Sweetser, services and expenses as		
Treasurer and Collector	\$684 65	
E. W. Sweetser, making census reports.	10 00	694  65
Edward J. Robbins, services and ex-		
penses as Town Clerk	113  05	$113 \ 05$
Eben T. Adams, services and expenses		
as Selectman	297  00	
D. Frank Small, services and expenses		
as Selectman	355  00	
John J. Dunn, services and expenses as		
Selectman	180 00	
Charles F. Devine, services and expenses		
as Selectman.	180 00	
Wilbur E. Lapham, services and ex-		
penses as Selectman	150  00	1,162 00
E. T. Adams, services and expenses as		
Overseer of the Poor	6700	
D. F. Small, services and expenses as		
Overseer of the Poor	31  00	
W. E. Lapham, services and expenses as		
Overseer of the Poor	25  00	
John J. Dunn, services and expenses as		
Overseer of the Poor	7 75	
Charles F. Devine, services and expenses		
as Overseer of the Poor	3 00	133 75
H. C. Sweetser, services and expenses as		
Assessor	375 00	
James P. Dunigan, services and expenses		
as Assessor	285 00	

R. Wilson Dix, services and expenses as		
Assessor	215  00	
H. C. Sweetser, copying Valuation Book	50 00	
Eclipse Chemical Co., transporting As-		
sessors	8 00	933 00
Dr. F. E. Varney, Agent Board of		
Health, 1909-10	100 00	
Dr. A. G. Scoboria, Agent Board of		
Health	40 00	
C. F. Devine, services Board of Health.	25  00	
E. T. Adams, services Board of Health.	$21\ 25$	
D. F. Small, services Board of Health	<b>19 0</b> 0	
John J. Dunn, services Board of Health.	$6\ 25$	211 50
H. E. Ellis, services School Committee.	75 00	
John J. Monahan, services School Com-		
mittee	75 00	
John C. Harrington, services School		
Committee	75 00	
H. E. Ellis, Purchasing Agent	<b>50</b> 00	275  00
Charles F. Scribner, services Cemetery		
Commissioner	40 00	
W. H. Hall, services Cemetery Commis-		
sioner	<b>38</b> 00	
Charles A. Holt, services Cemetery Com-		
missioner	20  00	98 20
Geo. H. Ripley, services as Registrar	48 00	
P. H. Haley, services as Registrar	$27\ 00$	
J. F. Monohan, services as Registrar	40 50	
E. J. Robbins, services as Registrar	25 50	$141 \ 00$
Preston L. Piggott, services as Auditor	7 00	
Samuel Naylor, services as Auditor	7 00	
Winthrop Parkhurst, services as Auditor	7 00	$21\ 00$
Geo. F. White, services Committe on		
School House lot	10 00	
E. T. Adams, services Committee on		
School House lot	10 00	
John E. Hogan, services Committee on		
School House lot	10 00	30 00

W. B. Emerson, services as Appraiser.	3 00		
P. C. Bliss, services as Appraiser	3 00		
E. E. Paignon, Jr., services as Appraiser	3 00	9 00	
Clarance G. Nickles, services as Con-		- •••	
stable	150 90		
James R. Gookin, services as Constable.	151 50		
J. W. Robinson, services as Constable	125 40		
Karl M. Perham, services as Constable	86 40		
John Upton, services as Constable	45 00		
Fred W. Park, services as Constable.	25  30	$584 \ 50$	
H. H. Richardson, Special Police	13  50		
J. J. Quessy, Special Police	26  05		
Fred Chandler, Special Police	3 00		
Fred I. Vinal, Special Police	3 00		
P. S. Ward, Special Police	3 00		
F. E. Bickford, Special Police	3 00		
Thomas Burns, Special Police	3 00		
James Buchannan, Special Police	3 00		
I. H. Knight, Special Police	3 00		
Joseph Dyer, Special Police	3 00		
E. R. Parker, Special Police	<b>3</b> 00		
J. H. Wilson, Special Police	3 00		
Geo. F. Foote, Special Police	1 00	70 55	
A. C. Perham, Teller, March meeting	3 00		
A. M. Warren, Teller, March meeting.	3 60		
Wm. Martin, Teller, March meeting	3 00		
D. E. Haley, Teller, March meeting	3 00		
Samuel Ogley, Teller, March meeting	3 00		
John P. Scoboria, Teller, March meeting	3 00		
John B. McQuaid, Teller, March meeting	3 00		
W. H. Quigley, Teller, March meeting.	3 00	24  00	
Caucus Officers			
A. C. Perham, Teller	250		
A. M. Warren, Teller	250		
Geo. O. Spaulding, Teller	250		
Wm. Martin, Teller	250		
P. Flynn, Teller	250		

D. E. Haley, Teller	250	
Samuel Ogley, Teller	250	
John P. Scoboria, Teller	250	
John P. McQuaid, Teller.	250	
E. E. Paignon, Jr., Teller	250	
W. H. Quigley, Teller.	250	
Fred L. Fletcher, Clerk	250	30 00

#### State Election Officers

.

10 00	
4 50	
450	
4 50	
450	
450	
3 00	
3 00	
3 00	41 50
10 00	
$4\ 50$	
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450	
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3 00	
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M. W. Winship, Deputy Inspector, Pre-		
cinct 3	3 00	29  50
Lewis, Jennison, Clerk, Precinct 4	10 00	
Charles Finnick, Warden, Precinct 4	<b>4</b> 50	
James H. Borden, Deputy Clerk, Pre-		
cinct 4	4 50	
Geo. A. McNulty, Inspector, Precinct 4.	3 (.0	
Charles Kappler, Inspector, Precinct 4	3 00	
Daniel Reardon, Inspector, Precinct 4	3 00	28  00

\$4,670 20

#### Public Parks

George B. Wright, trees and plants	\$41 90	
George F. Cutler, trees and labor	36 00	
Harvey B. Green, plants	87 90	
Ralph P. Adams, filling for Perham Park	21 90	
Bartlett & Dow, supplies	2650	
Adams Hardware Co., supplies	9 69	
George F. Cutler, mowing common	$6 \ 00$	
F. E. Bickford, mowing common	4 50	
W. J. Tobin, mowing common	2 25	
E. T. Adams, supplies	1 62	
William P. Proctor Co., lumber	1 58	
Sweetser & Day, supplies	1 50	
George M. Wright, blacksmithing	1 00	
S. W. Parkhurst, supplies	90	
George B. B. Wright, use of cart	3 50	80 94
S. H. Nickles, labor, with team	60 00	
Robert Shinkwin, labor	2800	
Joseph Fallon, labor	28  00	
M. A. Bean, labor	$21 \ 38$	
Samuel Felch, labor	$16 \ 34$	
William Kelley, labor	15 75	
Dennis Murphy, labor	15 75	
Wallace Somers, labor	<b>17 5</b> 0	
Wallace Solliers, labor		

John Mullen, labor	8 75	
Walter Merrill, labor	7 00	
Dresser Worden, labor	2 00	$220 \ 47$
		\$389 31

#### Cemetery Trust Funds

#### Care of Lots as Follows - Forefathers and Pine Ridge

Adams Emerson	\$3 00
I. Kimball	3 00
G. A. & R. P. Coburn	3 00
John S. Shedd	6 00
Alfred Day	3 00
Gardner Fletcher	3 00
Bradley Marshall	3 00
Elbridge Smith	3 00
Jerusha J. Shedd	3 00
J. C. Hobbs	3 00
D. C. Perham	3  00
Charles Sweetser	3  00
A. H. Richardson	3 00
E. P. Parker	3 00
H. & S. Parkhurst	3 00
Burt Emerson	3 00
Susan E. Brown	3 00
Hodges & Green	3 00
Kittredge	1 00
Andrews	300
J. Smith	3 00
Webster	3 00
Heywood,1909-1910	6 00

\$73 00

#### West Cemetery

A. W. Parkhurst	· · · · · · · · · · · · · · · · · · ·	300
Kimball & Winn	• • • • • • • • • • • • • • • • • • • •	3  00

J. N. Perry	3 00
J. B. Langley	3 00
J. C. Butterfield.	3 00
S. Bowers	3 00
S. Wheeler	3 00
Brown & Quist	
210 m to Subt	6 00

\$27 00

# Miscellaneous Expenses

Buckland Printing Co., town reports	\$351 80	
Parkhurst Press, printing	84 67	
Lowell Courier-Citizen, printing	59 00	
Lowell Sun, printing	45 50	
Wakefield Daily Press, printing	$11\ 25$	
Knowlton Press, printing	9 15	
Lowell Telegram, printing	210	563 47
P. S. Ward, janitor North Hall, 1909-1910	175 00	
Fred Chandler, janitor, Centre Hall	100 00	
Fred Chandler, supplies Centre Hall	5 80	280 80
F. A. Fisher, legal counsel	100 00	
F. A. Fisher, looking up titles and police		
court duties	88 15	
Edward Fisher, legal services	5 00	$193 \ 15$
F. A. Fisher, legal counsel on accouut		
Adams tax	101 40	
Jessie H. Shepard, witness, Adams tax.	25  00	
Emma M. Adams, expense of abatement	2200	
E. S. De La Haye, witness, Adams tax	4 00	152 40
E. T. Adams, delivering town reports	15 00	
D. F. Small, delivering town reports	15 00	
J. J. Dunn, delivering town reports	4 00	
C. F. Devine, delivering town reports	3 00	
W. E. Lapham, delivering town reports.	<b>3</b> 00	40 00
C. F. Devine, reimbursement on property	90.97	
Wilson Waters, completing town history	55 60	146 57

E. Monohan, labor on band stand and		
fence, North	120  80	
Miner & O'Neil, labor on fence, North	6 60	$127 \ 40$
M. A. Bean, exterminating elm beetles	17  40	
R. Shinkwin, exterminating elm beetles	15  00	32  40
E. E. Harris, taking school census	3568	
Chelmsford Foundry Co., iron markers.	30 00	
Treasurer Chelmsford Band, transporta-		
tion	15  00	
Whittet & Co., flowers for Amos Adams,	141	
deceased	10  50	91 18
Dr. F. E. Varney, reporting births	$20 \ 25$	
Dr. T. B. Smith, medical services	15 00	
Walter Perham, reporting deaths	5 50	
Dr. A. G. Scoboria, reporting births	5 25	
Dr. D. E. Livingston, reporting births.	200	
Dr. H. Meek, reporting births	2.88	
Dr. A. Howard, reporting births	1 50	
Dr. Sweetser, reporting birth	25	
Dr. C. E. Cassie, reporting birth	25	
Dr. W. M. Jones, reporting birth	25	$53\ 13$
Lowell Electric Light Co., West	41  66	
Lowell Gas Light Co., North Hall	39 77	
Lowell Electric Light Co., North Hall	$51\ 37$	
J. P. Dunigan, Coal, North Hall .r	45 60	
J. J. Dunn, Wood, North Hall	18 00	
North Fire District, water and repairs		
on Meter, North Hall	12  45	
D. F. Small, repairs, North Hall	1 00	209 85
J. P. Dunigan, Coal, Fire House, North	$58 \ 40$	
Lowell Gas Light Co., Fire House, North	19 07	
D. F. Small, supplies, Fire House, North	964	
Miner & O'Neil, labor, Fire House, North	1 63	88 74
Lowell Gas Light Co., Centre Hall	54.05	
John P. Quinn, 19,445 lbs. Coal, Centre		
Hall	61 55	
Warren Berry, wood and labor, Centre		
Hall	15 50	

Wm. J. Woods, wood, Centre Hall	10.56	
E. R. Marshall, screens, Centre Hall	9 50	
E. T. Adams, supplies, Centre Hall	6 52	
I. H. Knight, labor, Centre Hall	325	
Geo. M. Wright, labor and supplies,	0	
Centre House	2 36	163 29
E. T. Adams, supplies, Centre Fire	- 00	100 20
House	1868	
D E Haley, et al, services, House Fire.	14 80	
Chelmsford Spring Co., chemicals, C.		
Fire House	5 78	39-26
N. E. Tel. & Tel. Co	93 57	
R. W. Emerson, stamps and supplies	58 85	
C. F. Scribner, stamps	11 70	
H. C. Sweetser, copying abstracts and		
poll list	$51\ 52$	
Falls & Burkinshaw, supplies for Board		
of Health	51  42	
M. W. Master, analyzing water	10 00	
F. J. Ingalls, aid to Assessors	7 20	
City of Lowell, use of Lock-up	6 00	
M. C. Winship, use of Hall	4 00	
E. T. Adams, supplies	750	
J. Morris, cleaning out well	$7\ 25$	
Ralph P. Adams, care of flag	4.75	313  46
W. W. Marinel, supplies.	7 70	
C. B. Coburn, supplies	7 75	
T. W. Murphy, supplies	4 50	
H. C. Doughty, supplies	3 00	
Geo. E. Hutchins, rubber bands, ete	3 00	
Bartlett & Dow, supplies	1 70	
Adams Hardware, supplies	1 50	
M. Ward, supplies	1 00	
H. Linsted, supplies.	1 50	
S. W. Parkhurst, supplies	1 40	
Hobbs & Warren, supplies	82	
B. & M. R. R., freight	50	
Adams Express	48	34 85

Emerson & Company, Pump	850	
F. A. Russell, mowing Common 1908-1909	6 50	
F. C. Whittemore, painting signs	6 60	
I. H. Knight, repairs Centre Pump	500	
Lull & Hartford, keys and locks	3 85	
B. P. Murphy, dog blanks	3 50	
G. C. Prince, stationary	205	
Lewis Jennison, record book	75	
P. Donohoe, sharpening lawn mower	50	
Carter Ink Co., ink	38	37 63
A. E. Barton, Forest Warden	$79\ 20$	
John Marinel, Deputy Forest Warden	93 20	
A. C. Perham, Deputy Forest Warden.	54  15	
Fred L. Fletcher, Deputy Forest Warden	-34.95	
Geo. O. Spaulding, Dep. Forest Warden.	30 90	
D. E. Haley, Deputy Forest Warden	15  00	
J. Marinel, Jr., Deputy Forest Warden.	7 70	
E. F. Parker, Deputy Forest Warden	690	
Wm. L. Parlee, Deputy Forest Warden.	6 <b>1</b> 0	
A. E. Dutton, Deputy Forest Warden	2  10	
Garland Byam, Deputy Forest Warden.	1 00	
J. S. Byam, Deputy Forest Warden	1 00	$332 \ 20$

\$2,899 78

EBEN T. ADAMS, JOHN J. DUNN, WILBUR E. LAPHAM, D. FRANK SMALL, CHARLES F. DEVINE, Selectmen.

# Support of Poor at Almshouse

### Expense at Almshouse

Waldo H. Hannaford, Superintendent Waldo H. Hannaford, balance of salary	\$400 00	
1910	169 00	569 00
Sweetser & Day, grain	494 15	000 00
P. D. Thompson, brewery grain	93 52	587 67
E. T. Adams, groceries	337 31	001 01
S. W. Parkhurst, groceries	217 53	
E. W. Sweetser, provisions.	18475	
C. F. Sproule, provisions	87 83	
H. E. Noyes, 10 bushels potatoes	4 00	
Kennedy & Co., butter	8 50	839-92
John P. Quinn, 32,160 lbs. coal	101 79	
H. L. Parkhurst, coal	$23 \ 45$	
Amasa Brown, wood, 1909-1910	88 50	213 74
Davis & Sargent, lumber	$26\ 01$	
H. L. Parkhurst, wood	7 25	
Arthur M. Warren, lumber and sawdust.	4 76	
Pratt & Forrest, lumber and sawdust	8 26	
Daniel Gage Estate, lumber	11 60	57.88
E. E. Paignon, Jr., 1 cow	60 00	
A. B. Humphrey, 1 cow	61  00	
F. C. Byam, pasturing cows	8 40	
A. B. Adams Estate, pasturing cows	650	135  90
Lowell Gas Co., gas range and heater	30  00	
Lowell Gas Co., gas	3700	67 00
J. P. Emerson, 1 wagon	35  00	
J. P. Emerson, use of wagon	3 75	38  75
Geo. M. Wright, ice	55 55	
Gorham Fish Market, fish	16 58	
N. F. Noble, berries	228	

A. E. Dutton, peaches	275	
W. H. Hills, extracts	1 20	
F. H. Tuttle, extracts	9  35	
M. C. Wilson, supplies	3 00	
Chas. F. Devine, supplies	3 00	
H. C. Hawthorne, supplies	2 80	
A. J. Bois, supplies	1 35	
Howard Melvin, supplies	<b>1</b> 68	
C F. Lewis, supplies	1 75	
Staples Bros, drain pipe	50	
Charles Hanchett, supplies	40	102 19
Wm. McLarney, labor on heater	35  41	
Geo. M. Wright, blacksmithing	12 18	
J. P. Eaton, 2 pigs	8 00	
Bennett Bros, wind mill supplies	8 68	
H. R. Barker, supplies	9 50	
E. W. Clark, platform scales	$5 \ 25$	
F. A. Russell, apples	350	
H. Knowlton, apples	250	
I. W. Brown, horse-radish	1 00	
Boutwell Bros., supplies	6 17	
N. Y., N. H & H. R. R., freight	82	
J. P. Rock, wheelwright	75	
A. E. Barton, arsenic of lead	70	
E. A. Wilson, lime	40	94 86
Bartlett & Dow, hardware	12 84	
E. E. Smith & Co., hardware	90	
Adams Hardware Co., hardware	60	$14 \ 34$
Donovan & Co., supplies	9 95	
L. J. Livingston, soap	6 80	
W. E. Hatch, windows and blinds	4 70	
C. J. Osterhout, cotton-waste	5  00	
Cross Awning Co, awning	3  15	
W. H. Davis, repairing shoes	$2 \ 30$	
F. A. P. Coburn, plants	$1 \ 20$	
A. G. Mills, sundries	1 00	
E. R. Marshall, supplies	99	
C. A. Aiken, sealing scales	67	

Mrs. E. Davis, sheets	<b>3 0</b> 0	38-76
C. B. Coburn, paint	11 79	
Robert Adams, paint	50	
Bartlett & Dow, fence wire	25 80	38 09
A. G. Pollard, dry goods	32 89	
King Clothing Co., dry goods	43 55	
The Colonial, dry goods	2.58	
Grant & Co., clothing	1 16	80 18
Dr. A. Howard, medical attendance	$45 \ 25$	
Dr. A. G. Scoboria, medical attendance.	$43 \ 25$	88 50
Dr. E. D. Harris, veterinary	15 00	
Falls & Burkinshaw, medicines	4 10	
F. H. Butler, medicines	50	1960
E. Hannaford, labor	36 <b>4</b> 1	
Ida L. Lovering, labor	36 00	
Addie H. Roberts, labor	31 00	
M. L. Lovering, labor	15 00	
F. H. Hannaford, labor	15  00	
H. Pluff, labor	13 50	
C. G. Nickles, labor	10 00	
C. Smith, labor	9 00	
Mrs. E. Heald, labor	7 70	
Earl L. Adams, labor	450	
Harry Adams, labor	5 00	
W. S. Heald, labor	253	
Aubrey Chadbourn, labor	1 80	
Philip Marston, labor	1 50	188 94
	-	<b>\$</b> 3,175 32

# Receipts at Almshouse

Cash received for	
Milk	<b>9</b> 79 82
Board	$221\ 00$
Cows and calves	$98\ 25$
Eggs	77 58

Hay	32  93	
Board of horse.	30 00	
One hog	27 84	
Vegetables and sundries	110 89	
	\$1,578 31	
Balance Supt. salary 1909-1910	169 00	
Increase on appraisal of personal property	114  00	
		$$1,861\ 31$
		<u></u>
Net expenses		\$1,314 01

#### Outside Poor

City of Lowell, aid to John Connors	326 41	
City of Lowell, aid to Lillian Boynton	<b>30</b> 00	
City of Lowell, aid to Laura Foster	13  00	
City of Lowell, aid to Chas. Livingston.	4 23	
City of Lowell, aid to Mary McNally	3 50	
City of Lowell, aid to L. Kinch	3 00	380  14
City of Boston, aid to M. J. Cutler	276 01	
Town of Tyngsboro, aid to C. H. Carkin	46  14	
Com. of Massachusetts, aid to C. H.		
Carkin	28  97	
City of Cambridge, burial of M. J. Cutler	18  30	
City of Beverly, aid to Mrs. C. J. Bragg.	3 50	372  92
F. E. Bickford, aid to Squire Wilson	104  00	
Dr. F. E. Varney, aid to Squire Wilson.	9.75	113  75
D. F. Small, aid to Mike Ward	104  00	
J. F. McManomin, aid to John Leah	$120 \ 39$	
J. P. Dunigan, aid to John Leah	18  75	
Dr. F. E. Varney, aid to John Leah	$13 \ 25$	238-3 <b>9</b>
E. T. Adams, aid to Mrs. Fay and family	91  45	
Sweetser & Day, aid to Mrs. Fay and		
family	19 70	$111 \ 15$
Dr. J. F. Hoban, aid to M. McGrath	<b>46</b> 00	
J. J. McManomin, aid to M. McGrath	$21 \ 97$	67 97
J. J. McCausland, aid to James Curry	78  00	

Dr. F. E. Varney, aid to James Curry E. T. Adams, aid to E. L. Clark and	16 75	94 <b>*</b> 75
family	50.93	
Dr. A. G. Scoboria, aid to E. L. Clark		
and family	3800	88-93
E. T. Adams, aid to Mrs. Pauline Glid-	22.88	
den	44 18	
H. L. Parkhurst, aid to Mrs. Pauline		
Glidden	22.88	
Sweetser & Day, aid to Mrs. Pauline		
Glidden	1.75	$68 \ 81$
A. G. Pollard, aid to J. Sherrin	250	
Dr A. G. Scoboria, aid to J. Sherrin	225	4 75
E Γ. Adams, aid to Francis Middleton.	2.50	
W. H. Davis, aid to Francis Middleton	1 35	
Mrs. I. J. Lussier, aid to John Smith	$1 \ 25$	
Carrie Lawson, fumagating A. Benson's		
house	6 60	11 70
		21 220 00

\$1,553 26

#### Inmates at Almshouse

Martha M ClarkRegistered	1843
Thomas Lawler Registered	1882
Anna S. Magoon Registered	1904
Mary JohnsonRegistered	1906
Samuel Atherton	1907
Howard Butterfield	1908
George Emerson Registered	1908
Mrs George Emerson Registered	
John Brock Registered	1909

WILBUR E. LAPHAM,

EBEN T. ADAMS, JOHN J. DUNN, D. FRANK SMALL, CHARLES F. DEVINE, Overseers of Poor.

## Sealer of Weights and Measures

I have been to all stores and tested all scales, weights and measures: also through the various mills and factories, and tested all scales and weights and sealed the same.

The State now compels all makers of milk bottles to seal the same before selling, so I have less work in that line.

Total tests made, 1,123.

Total expense for labor.         \$65 90           For supplies, G. T. Parkhurst.         7 25	
Courier-Citizen advertisement	
Total expense\$76 15Total amount received for fees55 80	
Leaving in treasury	

year.

Respectfully submitted,

C. A. AIKEN,

Sealer.

Chelmsford, Feb. 28, 1911.

## Report of Tree Warden

The work of this department was confined to the planting of shade trees, spraying for the elm leaf beetle and the pruning of shade trees that were interfering with the traffic.

One hundred and twenty-five trees were planted in our different villages in the spring of 1910.

Spraying for the elm leaf beetle was confined to the heavy infestations. As this town has nearly fifteen hundred elm trees, it was impossible to protect only the residential district.

There is no doubt but what this town is in need of a power sprayer in order to do the amount of work that is required for the short season of spraying.

I would be pleased to hear from any citizen of the town in regards to making improvements with the allotment that is allowed this department.

M. A. BEAN,

Tree Warden.

# Highway Property Appraisal

1 pair horses	$$625\ 00$	
1 pair horses	500 00	
1 horse	200 00	
3 pair double harnesses	$105 \ 00$	
1 harness	<b>15 0</b> 0	
10 collars	15  00	
7 blankets	25  00	
5 feed bags	1.75	
1 pair lead reins	2  00	
1 pair pole straps	2  00	$1,490\ 75$
Soap, oil and grease	1 00	
Stable tools	2 00	
5 halters	4 00	
Grain	56 00	
4 tons hay	80 00	
1 ton rye straw	20.00	
2 grain chests	10 00	
4 two-horse carts	300 00	
1 one-horse cart	70 00	
1 jigger	5  00	<b>54</b> 8 00
1 road roller	100 00	
1 square wagon	10 00	
2 road scrapers	175  00	
2 scoop scrapers	5 90	
3 old plows	6 00	
3 two-horse sleds	120 00	
6 snow plows	100 00	
1 pump	10 00	
Lot of lumber	160 00	
Lot of posts	$2 \ 00$	688 00
Lot of sign boards	20  00	

C 1 1		
6 new shovels	6 48	
14 old shovels	5 00	
Snow shovels.	3 00	
Whiffletrees	10  00	
4 pair heel chains	3 00	
4 spreaders	5  00	
3 neck yokes	200	
2 grub hoes	1 00	
Lot of picks	8 00	6 <b>3</b> 48
8 stone picks	3 00	
4 iron bars	3 50	
Sewer tools	250	
3 street hoes	1 50	
4 stone hammers	5 00	
18 drills	7 00	
2 tamping bars	3 00	
3 paving mals	4 00	
Lot of pick handles	4 00	
2 scythes and snaths	1 00	3 <b>4 5</b> 0
8 bush hooks	200	
2 wedges	1 00	
4 big chains	5  00	
3 iron rakes	1 00	
3 axes	1 50	
1 plow	15  00	
Powder	1 00	
150 feet hose	12  00	
1 drain pipe	1 50	
Scraper and castings	200	42 00
Tool chest	2  00	
3 saws	1 50	
1 paving hammer	200	
1 lead rod	1 00	
1 hand roller	12 00	
2 old tires	1 00	
9 lanterns	3 00	

3 padlocks	200	
1 Ditch derrick	50 00	
1 grindstone	8 00	82 50

\$2,949 23

WALTER B. EMERSON, EMILE E. PAIGNON, PLINY C. BLISS,

Appraisers.

# Property Appraisal at Town Farm

8 cows	\$480 00	
1 yearling	30 00	
1 calf	15  00	
1 horse	175  00	
2 hogs	35  00	
Lot of white beans	11 00	
1 pair platform scales	5 00	
3 bushels beans	6 00	
1 heavy harness	10  00	
1 light harness	15  00	782 00
Collar and traces	3 50	
Stable tools	250	
Grain and chest	20  00	
1 square wagon	25  00	
Steelyards, pulley and ropes	8 00	
Manure	125  00	
Cabbage	4 00	
5 hay forks	2  00	
7 hay rakes	1 50	
1 horse hay fork	5  00	196 50
Collateral in shed	15  00	
1 hay cutter	4 00	
1 pung	14  00	
1 democrat	15  00	
1 sled	20  00	
1 farm wagon	25  00	
1 cart	65 00	
1 platform wagon	15  00	
2 mowing machines	15  00	
2 hay rakes and tedder	15  00	$203 \ 00$

1 sulky plow	20 00	
1 wheel harrow	8 00	
1 drag	5 00	
1 weeder	5 00	
1 spring tooth harrow	5 00	
Neck yokes and whiffletrees	200	
2 grind stones	4 00	
3 harrows	200	
5 stanchions	3 00	
7 ladders	17  00	71 00
2 plows	<b>12 0</b> 0	
1 new plow	10 00	
2 cultivators	6 00	
1 corn planter	10 00	
60 fow1	$48 \ 00$	
400 bags	8 00	
1 farmers' boiler	1 00	
Hen feed	200	
1 stone hammer	<b>2 0</b> 0	
2 pruning hooks	$1 \ 50$	100 50
Paint and oil	3 00	
12 tons hay and fodder	180 00	
2,000 shingles	8 00	
18 cords of prepared wood	90.00	
7 cords wood	25 00	
6 saws	3 00	
6 axes	3 00	
2 saw horses	50	
1 sprayer	9 00	
1 barrel pop corn	250	324 00
3 tons coal	2250	
5 barrels ashes	5 00	
8 barrels hen manure	8 00	
Milk pails	1 00	
45 bushels potatoes	25 00	
12 barrels	3 00	
Lot of canned fruits	12 00	

Flour	10  00	
Sugar	5.00	
Food in chest	10 00	
Household furniture and bedding	22000	32150

> WALTER B. EMERSON, EMILE E. PAIGNON, PLINY C. BLISS,

> > Appraisers.

Widening West Chelmsford Road

Labor and	supplies	 	$605 \ 14$	
				\$605 14

#### Property Appraisal of North Chelmsford Fire Department

950 ft. 2½ inch hose	55250
1 wagon	200 00
1 hose reel	30 00
4 underwriters' chemicals	43  00
2 steel bars	1 68
1 doz. Tabor spanners	1 68
150 ft. 3/4 inch rope	3 75
Fire-house lot	400 00
Fire-house	1,590 00
2 nozzles	50 00
1 40 ft. extension ladder	<b>4</b> 0 <b>0</b> 0
Boiler and fixtures	235  00

3,147\_61

#### Centre Fire Department

Total value of equipment 1,824 75	6
	1,824 75
(See Report of 1909.)	

Weights and Measures Department

Total value of	department	100 00
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100 00

WALTER B. EMERSON, EMILE E. PAIGNON, PLINY C. BLISS, Appraisers.

#### Property Appraisal of Moth Department

80 ft. extension ladders	. 10.00	
4 ladders		
Poles and hooks		
6 pairs climbing irons.		
10 hatchets		
15 axes	7 50	
11 axe handles	3 00	
8 bush hooks	3 00	
18 new bush hooks	450	
14 old bush hooks	1.50	
1 doz. bush scythes and snaths	8 00	
2 Johnson pumps	250	
10 pitch forks	250	60 50
Field glass	6 00	
400 ft. hose	20  00	
2 grind-stones	450	
6 pieces pipe	2  00	
2 Friend spray pumps	20  00	
1 pail	25	
2 hand saws	1 50	
75 lbs. tangle foot	6 00	
1 grab	1 00	
1 150 gal. tank	10 00	
Gypsy moth burning outfit	10 00	
5 gal. creosote	75	
50 lbs. twine	8 00	
Burlap	200	
1 pair Clyde cutter	200	94 00

Total amount.

\$154 50

WALTER B. EMERSON, EMILE E. PAIGNON, PLINY C. BLISS.

Appraisers.

# Report of Auditors

We have examined the accounts of the various Town officers for the year ending February 28, 1911, securing the following results:

We find that the Selectmen bave approved 1,316 bills, amounting to \$54,347.06, all having been paid by the Treasurer.

We find that the School Committee have approved 705 bills, amounting to \$26,583.84, all having been paid by the Treasurer.

We find the receipts and payments of the Town Clerk on account of the Dog Tax properly vouched for.

We find the receipts and payments of the Town Treasurer properly entered and vouched for, and a balance of \$8,972.23 in his hands.

We find that the total amount of uncollected taxes with accumulated interest is \$39,766.27, the details of which will appear later in the report.

We find a trust fund in the hands of the Insurance Fund Commissioners amounting to \$643.34.

We find the following Cemetery Trust funds in the hands of the Town Treasurer :

Emerson Improvement fund.	5467
Emerson fund and interest	$301 \ 17$
Kimball fund and interest	134  45
Silver fund and interest.	155  61
Day fund and interest	112  08
Carleton fund and interest	$201 \ 96$
Marshall fund and interest	110 00
Edwards fund interest	65 $62$
Wood fund and interest	$454\ 23$

Shedd fund and interest	116 42
Coburn fund and interest	110 42 115 79
Wheeler fund and interest	118 88
Smith fund and interest	110 64
aquith fund and interest	193 00
Fletcher fund and interest	105 39
Shedd fund and interest	$100 \ 35$ $222 \ 38$
Bowers fund and interest	112 13
Whittemore fund and interest	112 10 126 49
Asmus fund and interest	260 43
Haywood fund and interest	54 50
Huckins fund and interest	119 48
Isaac Wood fund and interest	119 48
Pease fund and interest	119 48
Geo. H. Snith fund and interest	119 48
Adams fund and interest	245 00
Hobbs fund and interest	111 74
Perry fund and interest	109 07
Perham fund and interest	109 04
Sweetser fund and interest	109 04
Parker fund and interest	109 ()4
Richards n fund and interest	109 04
Jos W. Smith, fund and interest	105-38
H. and S. Parkhurst fund and interest	107 76
Burt Emerson fund and interest	107 76
A. W. Parkhurst fund and interest	109 07
J. and E. Longley fund and interest	106 67
Jas. Brown and M. Quist fund and interest	218 20
Susan E. Brown fund and interest	106 52
Hodges and Green fund and interest	$106 \ 39$
J. C. Butterfield fund and interest	$105 \ 42$
Ebert and Weaver fund and interest	218 62
Kittredge fund and interest	53 62
Emily E. Reed fund and interest	51 00
Wilbur A. Cheney fund and interest	101 00
William H Clark fund and interest	101 00

Henry P. Davis fund .....

100 00

Samuel M. Hutchins fund	100 00	)
Angelina Parker fund and interest	106 19	)
Samuel Andrews fund and interest	$108 \ 47$	7
Webster fund and interest	103 12	1
Davidson and Ripley fund and interest	$214 \ 36$	;
Hamblett fund and interest	107 18	3
Stevens fund and interest	107 18	<b>i</b>
Total		\$7,053 64
We find Assets :		
Cash in treasury		$8,972\ 23$
Tax of 1908 uncollected	$514 \ 74$	
Interest accrued on same	74 63	
Moth Tax, 1908	41 37	
Tax of 1909 uncollected	10,929 34	
Interest accrued on same	928 99	
Moth Tax, 1909	237 88	
Tax of 1910 uncollected	26,056 52	
Interest accrued on same	$641 \ 41$	
Moth Tax, 1910	$341 \ 39$	
-		\$48,740 55
Due from State:		
State Aid to Jan. 1, 1911	040.00	
State Aid for JanFeb , 1911	940 00	
Military Aid to Jan. 1, 1911	186 00	
Military Aid for JanFeb., 1911	200 00 40 00	
similary fild for Janreb., 1911	40 00	1 966 80
		$1,366\ 80$
		22,885 50
		$72,990\ 00$
We find Liabilities :		
Note, South Chelmsford School house		
loan	4,550 00	
Notes, Temporary loan	45,000 00	
Notes, Draining Lowell Road loan	40,000 00 600 00	
g how on tout tout,	000 00	

Notes, North Chelmsford School (San-	
itary) loan	1,000 00
Notes, North Chelmsford Fire - house	
loan	500 00
Notes, North Chelmsford School-house	
loan	17,500 00
Note, Stevens lot loan	400 00
Note, McNally lot loan	1,650 00
Interest on above notes	390 00
	<b></b> \$71,590 00
Unpaid bills, estimated	200 00
Tax abatement, estimated	1,200 00

\$72,990 00

PRESTON L. PIGGOTT, WINTHROP A. PARKHURST,

Auditors.

March 10th, 1911.

## Report of the Cemetery Commissioners

TO THE VOTERS OF CHELMSFORD:

The Cemetery Commissioners present to you their annual report for your consideration.

The work of caring for the cemeteries has been in charge of the same superintendents as last year, and through their untiring efforts we are pleased to note that the condition of all have been improved.

At Hart Pond, work of laying out, grading and graveling the drives and walks have continued, and this has added much to the appearance of the whole. It has certainly had a pleasing effect with the lot owners, because during the past year the number of lots cared for by them has increased twelve.

At the "West" conditions are good. Some old, vacant lots have been made over, grading, sodding and seeding the same, and thus making them more valuable to both town and purchaser.

The fence has received attention and is now in good condition.

At Riverside we contemplate clearing the lot of land at the east end and laying out another entrance, as was planned when the land was purchased, and in so doing make five more desirable lots in the old part.

At Pine Ridge we have extended one of the main drives and a path from the same because of sale of lots in that section.

At Forefathers', improvements have been made in the west corner.

The old, original plot containing the remains of the town paupers, which so long has made this section look uncared for, has been graded and sodded. This, with several improved adjacent lots, have made a great change in this part of the cemetery.

The receipts and expenditures for the past year have been as follows:

Appropriation	\$700 00
Sale of lots	154 00
	854 00
	816 90
Balance surplus	37 10
Forefathers' and Pine Ridge	411 91
Riverside	15 00
Hart Pond	138 75
West	233 49
General expense	17 75

\$816 90

The above does not include any money received or expended on perpetual care lots.

Six new trust funds have been added this year, as follows: Riverside, 1; Hart Pond, 1; West, 1; Forefathers', 3.

Making a total of 53.

Before the creation of the Cemetery Commission in  $ou_r$  town the records of interment were incomplete. In fact, no record of the exact location of the body was made. But since the Commission have had charge of the cemeteries a record of each interment has been made. The person's name, place of birth, late residence, age, cause of death, etc., and, what is more important than all, the exact location of the body.

Where there is a marker it is easy to procure a partial record of old interments; but, where there is none, this information must be had from some other source. Many times the local Superintendent is the most convenient and best informed person, and it is this information, whether obtained from him or other sources, that should be recorded.

There seems to be a growing desire on the part of many people to manifest more interest and care for the last resting places of past generations. Many times the location is not known by the persons interested, and were it not for the general store of knowledge of the Superintendent, we would be at a loss to find the desired information.

It is to try as far as possible to get the records of these interments that your Commissioners recommend the special appropriation of \$50.00.

Respectfully submitted,

CHARLES F. SCRIBNER, CHARLES A. HOLT, WILLIAM H. HALL, Clerk.

### Report of Park Commission

The Park Commission which you elected in 1910, would report that, upon assuming the duties assigned to us, we found that the work of the first year would be largely experimental, for with the limited sum of \$200 at our disposal, and necessary supplies to procure, it would be easy to run out of funds before the work was fairly under way.

While we were only able to give a casual treatment to the whole, our care for a few places through the growing season, showed good results. We deeply regret our inability to care for all our public grounds in a like manner. We find that we are handicapped to a very great degree in the proper care of the grounds by the lack of suitable playgrounds for the children, at both the Center and the North villages. We hope this matter will be taken up by the town in the near future, and we pledge our hearty co-operation and support

In regard to Perham Park, recently given to the town through the generosity of the heirs of the late Mr. H. S. Perham, we would say that, although the season was far advanced before the title of the town was satisfactorily established to the same, upon being notified to that effect, we began the work of filling to grade, and by taking advantage of conditions, were able to report it ready for the loam for the sum of \$200, approximately, which was the amount appropriated for the work by the town.

It will be the earnest endeavor of your commission to expend such funds as are entrusted to us, in the best manner for the public good, and to that end we seek the co-operation and support of all citizens of the town. Unless a general interest in the cause is manifested, the efforts of your commission will fall far short of the desired results.

Respectfully submitted,

GEORGE B. B. WRIGHT, FRED L. FLETCHER, GEORGE F. CUTLER,

Park Commission of Chelmsford.

## Report of the Forest Warden

GENTLEMEN OF THE BOARD OF SELECTMEN:

My report as Forest Warden is as follows :

During the past year my deputies and I have been called to about thirty-seven fires.

The damage that could be estimated amounted to about two thousand dollars.

We have found our new Chemical Extinguishers very useful and effective.

I have reported all fires to the State Forester and submit to you the following list :

COST	<ul> <li>2.38</li> <li>2.80</li> <li>2.80</li> <li>2.80</li> <li>2.80</li> <li>15.50</li> <li>15.50</li> <li>160</li> <li>4.05</li> <li>2.00</li> <li>10.00</li> <li>3.45</li> <li>3.45</li> <li>3.45</li> <li>3.40</li> <li>3.40</li> <li>3.40</li> </ul>	
CAUSIÇ	Grass fire Match Spark from engine Spark from engine Burning brush Spark from engine Not known Burning brush Smoking Not known Burning brush Smoking Not known Burning brush Sinoking Not known Brush fire Spark from engine Spark from engine Spark from engine Spark from engine Spark from engine	Q
DAMAGE	Slight Slight \$200.00 25.00 10.00 25.00 10.00 \$10.00 None None None None None None None None	
NO. ACRES	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1
LAND OWNED BV	<ul> <li>D. F. Atwood.</li> <li>Hill</li> <li>A. B. Woodworth</li> <li>S. Virgin</li> <li>J. P. Emerson</li> <li>J. P. Emerson</li> <li>Loiselle</li> <li>C. Moore</li> <li>G. C. Moore</li> <li>J. P. Fantron</li> <li>D. M. Pratt</li> <li>Sweetser Estate</li> <li>Sweetser Estate</li> <li>J. Sweetser Estate</li> <li>Sweetser Estate</li> <li>Manns Fstate</li> <li>Adams Fstate</li> <li>Mood</li> <li>M. C. Wilson</li> <li>Piske Fstate</li> <li>Winning</li> <li>P. Parker</li> </ul>	
WARDEN	<ul> <li>A. C. Perham</li> <li>Wun. Parlee</li> <li>John Marinel</li> <li>Fred Fletcher</li> <li>A. C. Perham</li> <li>Geo. Spaulding</li> <li>A. C. Perham</li> <li>Fred Fletcher</li> <li>A. C. Perham</li> <li>A. Dutton</li> <li>A. Dutton</li> <li>A. E. Rarker</li> <li>A. Spaulding</li> <li>A. E. Parker</li> <li>A. Dutton</li> <li>A. E. Parker</li> <li>A. S. Parker</li> <li>A. S. Parker</li> <li>A. S. Perham</li> <li>A. S. Perham</li> <li>A. Barton</li> <li>F. R. Parker</li> <li>A. S. Parker</li> <li>A. S. Parker</li> <li>A. S. Parker</li> <li>S. Parker</li> <li>S. Parker</li> </ul>	
DATE	Mar. 21 25 25 25 25 25 25 25 29 11 11 11 16 16 8 8 13 11 11 11 11 11 11 11 11 11 11 11 11	

DATE	WARDEN	LAND OWNED BY	NO. ACRES	DAMAGR	CAUSE	COST
2	J. Marinel	Adams Estate		None	Smoking	\$1.50
~	F. R. Parker	Winning	$\frac{1}{4}$	None	Not known	1.80
~	A. C. Perham		:		· · · · · · · · · · · · · · · · · · ·	2.50
1	E. R. Parker	D. Byam	18	None	Spark from engine	.60
19	A. C. Perham	N. Y., N. H. & H. R. R.	•	None	Spark from engine	.50
23	J. Marinel	Adams Estate		\$5.00	Smoking	2.80
01	A. C. Perham	W. Manning	33	Slight	Smoking	4.55
-	F. I., Fletcher	. Conant	, 0 , 0	Slight	Smoking	1.75
9	A. C. Perham	•• A. B. Adams Estate ••••		Slight	Spark from engine	.75
12	A. C. Perham	· · · · · · · · · · · · · · · · · · ·	•••••			1.80
24	A. F. Barton	•••••••••••••••••••••••••••••••••••••••	•••••	None	Boys	.50
16	A. E. Barton	. Cogger	•	None	Burning brush	2.00
19	A. C. Perham	. G. Day	¥.	Slight	Spark from engine	1.00
20	G. Byanı	J. P. Emerson	112	None	Smoking	1.00
11	A. F. Barton	C. Parkhurst	S	Slight	Smoking	8.60

Respectfully,

A. F. BARTON, Forest Warden.

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## Report of Inspector of Meats and Provisions

GENTLEMEN OF THE BOARD OF HEATH:

I herewith submit my report as Inspector of Meats and Provisions for the year ending February 1, 1911. Meat producing animals have been slaughtered and duly inspected as follows:

Cows	769
Veals	1019
Hogs	724
Sheep	59

#### Condemned

Cows	15
Veals	30
Hogs	3

I have also condemned 300 lbs. (estimated) of meat in small quantities for various causes.

Although the number of animals killed during the past year has been less than the year before it has taken considerable more time to inspect them because of the fact that the butchers have not averaged to kill as many at a time and also because a much larger number of persons killed their own animals, than in years past.

#### ARNOLD C. PERHAM,

Inspector.

Chelmsford, Mass., Feb. 1, 1911.

#### Report of Inspector of Animals

GENTLEMEN OF THE BOARD OF SELECTMEN :

My annual report as Inspector of Animals for the yearending February 1, 1911, is as follows :Number of stables inspected.Number of cattle inspected.1214Number of hogs and pigs inspected713Number of sheep inspected.105Number of cattle quarantined for tuberculosis11

These last 11 were afterward condemned and killed by the State.

EMILE E. PAIGNON,

Inspector of Animals.

## Report of Board of Health

BOARD OF HEALTH,

Gentlemen :

I beg to submit the following report for the year 1910:

Diphtheria	5 cases
Scarlet fever	6 cases
Measles	30 cases

A few cases of chicken pox were reported; but there was no general epidemic. Whooping Cough was very general, and, I assume from the indifference shown to this disease, it is considered of minor importance. I wish to state it is one of the worst diseases of childhood, having the third highest death rate in some countries, and should be as thoroughly guarded against as scarlet fever or diphtheria.

I believe we are gradually waking up to a knowledge of our duties to our neighbors when our own homes contain an infectious disease.

Very respectfully submitted,

DR. ARTHUR G. SCOBORIA,

Agent Board of Health,

Precinct 1.

GENTLEMEN OF THE BOARD OF HEALTH:

My annual report to March 1, 1911, Precincts No. 2 and 3 is as follows:

Measles	137
Scarlet Fever	20
Diphtheria	10
Typhoid Fever	12

There should be laws governing plumbing in this town.

At the present time there are no restrictions. a plumber can do any kind of a job he likes without regard to sanitary conditions. Contract work should not be accepted until an expert has declared it sanitary.

The State law could be accepted and provision made for its enforcement.

F. E. VARNEY, M. D.

## Report of the Chairman of the Board of Health

The work of the Board of Health has largely increased from year to year. There has been two cases of contagious diseases on Gorham St., so we took four samples of water from that vicinity and had them analyzed. We found all were more or less polluted with sewage, in mostly all cases some one blamed the other for the condition of the water, either from dry wells or sink drains, etc., but after analyses we came to the conclusion that the whole surface around these wells were affected. Most of these wells have since been changed to higher and better locations.

We have also inspected a number of Piggeries where complaints have been made, found conditions not very favorable in some cases. The people in that vicinity were very much put out by the odor, etc. Consulted town counsel, he advised to get complaints in writing, could not get any and have received none since.

We have had one violation of the Slaughter-house license, where a man slaughtered in another town on Sunday and was convicted and fined in another Court, by the Humane Society. We were notified by Dr. Rowly of the Mass. Humane Society who said according to law we were obliged to revoke this man's license.

The latest census of the Town shows a population of over Five Thousand and the State Board of Health requires from the local Board of Health the number of children that die from contagious diseases from the age of one year up, etc. Consulted with Town Clerk who keeps account of all such conditions that are required. He is working on same, which is quite lengthy, and will be finished in a few days.

## CHARLES F. DEVINE,

Chairman of Board of Health.

## List of Jurors, 1910

Adams, Eben TGrocer
Billson, GeorgeStone Cutter
Bean, Minot A Tree Warden
Bliss, Pliny C Farmer
Bowden, James HFarmer
Brown, Frank PFarmer
Carpentier, JosephBlacksmith
Dix, R. Wilson Contractor
Durgin, George A Farmer
Dunn, Thomas J Farmer
Davis, Albert HFarmer
Day, George WGrain Dealer
Elliott, George S Carpenter
Emerson, Arthur IPhotographer
Finnigan, John
Holt, Almon WCarpenter
Holt, Charles A Retired
Harrington, John E Agent
Howard, Henry E Mechanic
Haley, Patrick H Clerk
Knight, Isaac H Plumber
Lapham, Edgar BFarmer
Lyons, CharlesFarmer
Martin, Frank P Operative
Monahan, John J Contractor
McManomin, John FGrocer
Marinel, Walter N Mechanic
McNulty, George Farmer
McEnaney, Walter Agent
Noel, Jean B Farmer
Naylor, SamuelSalesman

Ogley, Samuel	Overseer
O'Neil, George F	$\dots$ Overseer
Phillipps, James B	Farmer
Quigley, James P	Overseer
Rearden, Daniel A	Coal Dealer
Reed, Arthur E	.Wheelwright
Russell, Fred A	Farmer
Robbins, Edward J Rea	l Estate Agent
Scoboria, John P	Carpenter
Scribner, Charles F	Postmaster
Stetson, George	Overseer
Sheehan, William J	Farmer
Upton, John P	
Vinal, Fred I.	
Ward, Patrick S	
Wright, Morton B	
Warren, Arthur M	

## E. T. ADAMS,

Chairman of Selectmen.

ITURES	Deficit	\$ 18 03 40 68 364 35	117 93	1,559 58 1,559 58 1,170 56 170 20	733 63 373 28 34 95 139 47	
EXPEND	Surplus	\$166 50 7 00 557 76 20 52 16 75	6 12 81 03	103 85 268 00	125 10 50 00	12 20
S AND I	Expenditures	\$19,918 03 1,280 00 340 68 1,664 35	43 88 1,418 97 300 00 1,617 93	9,718 54 4,728 58 196 15 6,170 56 2,899 78 4,670 20 32 00		600 00 287 80
RECEIPTS AND EXPENDITURES	Appropriations and Receipts	\$19,900 00 1,280 00 7 00 557 76 557 76 20 52 16 75 1,300 00	$\begin{array}{c} 50 & 00 \\ 1,500 & 00 \\ 1,500 & 00 \\ 5,000 & 00 \\ 5,000 & 00 \\ 5,000 & 00 \\ 00 \\ 00 \\ 00 \\ 00 \\ 00 \\ 00 $	3,100 27 3,100 00 3,100 00 2,500 00 4,500 00 1,800 00 1,800 00 1,800 60	$\begin{array}{c} 1,558\\700\\700\\1,558\\700\\1,000\\3,320\\3,320\\3,320\\3,320\\3,320\\3,300\\150\\00\\150\\00\\800\\00\\00\\00\\00\\00\\00\\00\\00\\00\\00\\0$	
AGGREGATE OF APPROPRIATIONS,	ACCOUNTS	Teaching, Care and Fuel Superintendent Futition of State Children. Tuition of Harold Hunter Tuition of Cora Koford. Dog Licenses. Sale of Books. Reimbursement on account Transportation Incidentals. Transportation.	Apparatus	Poor Accelpts Poor Reprise of Public Buildings	Receipts	North Chelmsford Library

	IS,	FBEN T. ADAMS,	E	
\$86,883 26				\$86,883 26
\$79,894 04 6,989 22		Expenditures	Expenditur Surplus	Appropriations \$ 81,151 02 Receipts
\$13,779 84	\$13,779 84	\$86,883 26	\$86,883 26	
\$ 6,790 62 6,989 22	\$13,779 84	\$79,894 04 6,989 22	\$86,883 26	Net Surplus
11 13	10 69 11 45 201 60 5 00 64 10 945 80 94 86 1 52 10,984 29	200 00 386 13 386 33 389 31 13 55 13 55 13 50 57 90 57 90 50 50 50 50 50 50 50 50 50 50 50 50 50	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Insurance Sinking Fund Meat Inspection Public Parks Re-valuation of Real Estate North Chelmsford Hydrant Service North Chelmsford Hydrant Service Sealer of Weights and Measures Janitors North and Centre Fire House Sealer of Weights and Measures Draining Mt. Pleasant and Princeton Streets Widening West Chelmsford Road. Fire Extinguishers and Apparatus Stevens I.ot, North Chelmsford McNally Lot, North Chelmsford New School House, North Chelmsford

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WILBUR E. LAPHAM, CHARLES F. DEVINF, JOHN J. DUNN, D. FRANK SMALL,

Selectmen.



# Annual Report

of the

## SCHOOL COMMITTEE

and the

## Superintendent of Schools

of the

## TOWN OF CHELMSFORD

for the

School Year Ending February 28th, 1911

## SCHOOL COMMITTEE-1910-1911

JOHN. J. MONAHAN - - Term expires 1911 HERBERT E. ELLIS - - Term expires 1912 JOHN E. HARRINGTON - Term expires 1913

## SUPERINTENDENT OF SCHOOLS

BENJAMIN E. MARTIN

## Report of the School Committee 1910-1911

We submit, herewith, our report for the fiscal year ending February 25, 1911, together with that of Superintendent of Schools Mr. Benjamin E. Martin.

It is a pleasure to be able to state that our schools are doing good work, that the teachers are capable and enthusiastic, the buildings in good condition and well taken care of by janitors who are interested in their work, that all are carefully and wisely directed by an energetic and well-equipped Superintendent.

All matters pertaining to the schools, even those of seemingly minor importance, have been given careful consideration, and decided only after mature deliberation, aided by the expert advice of our Superintendent.

The committee invites intelligent criticism from all citizens of the town, particularly from parents and guardians whose children are in school, and strongly urges that frequent visits to the school-room be made, not only that the work being done may be observed, but also as an encouragement to the teachers and an indication of interest in their work.

## SUPERINTENDENT

After a year of faithful and energetic service, Superintendent Arthur P. Briggs resigned on August 1, 1910, to take a position as master of a grammar school in Lynn, Mass., at a salary of \$2,000.00 per year.

A special committee from the towns in this school district selected, from a large number of applicants, Mr. Benjamin E. Martin as one of three candidates whose names would be presented to a joint convention, and he was unanimously chosen by this convention Superintendent of Schools for Chelmsford, Carlisle and Dunstable.

Chelmsford is growing in wealth and population, and the number of children in school is constantly increasing. We now have thirty-three teachers in nine separate buildings, and by September next another building will be added, with a possibility of more teachers.

We believe we have an excellent Superintendent, and that the time has arrived when Chelmsford must have all the Superintendent's time, in order that our schools may be kept at a high degree of efficiency; therefore we have asked for an increased appropriation for Superintendent and trust that it will be granted.

## **TEACHERS**

Several changes have been made in the personnel of the teaching force by reason of resignation. We believe the town wants good teachers, is willing to pay fair wages therefor, and we find it necessary, in order to obtain and hold such teachers, to make some increases next year over the salaries now being paid.

### BUILDINGS AND GROUNDS

The problem of more school room at the North Village is being solved by the erection of a four-room building on High land avenue, under the direction of a special building committee. This will probably enable us to dispense with the room in the Town Hall, the room at the Fire House, and the necessity of transporting to the West Village the eighth grade, for which there was no suitable place nearer home. If the North Village continues to increase in population, it will be necessary in a very short time to provide for another new building there.

At the present buildings, the retaining wall needs re-

pointing, and an appropriation is asked for to continue the grading of the grounds, following out as far as possible, plans prepared by Smith & Brooks, Engineers.

At the Centre, conditions are yearly growing worse. At least three rooms are overcrowded, and the children are not receiving the attention they ought to have, and would get, with fewer scholars in a room. Rooms containing 46 pupils, 43 pupils and 41 pupils, with two grades in each room, are, to say the least, not ideal. It will probably be necessary to open a room in the Town Hall next September, and the question of a new school building must be taken up in the near future We recommend the appointment of a Special Committee at the Annual Town Meeting of 1911, to look up available sites for a school building and prices of land, and report with their recommendations at the Annual Town Meeting in 1912.

There is no play ground at the Centre School It is beyond the comprehension of this committee why parents in the Centre do not make a vigorous effort to obtain some place, other than the public highway, for their children to play in during recreation time while at school Aside from the danger of injury by automobiles and other vehicles, the presence of the children in large numbers in the public highway playing games and otherwise amusing themselves, constitutes a grave menace to the travelling public and should be discouraged.

At the West Village it will be necessary to paint the building outside during the coming year, and put a cement concrete floor in the basement. The heating apparatus here is not adequate to properly heat four rooms, and as soon as all the rooms are permanently occupied, a new heating apparatus will be necessary.

At the East Village the school grounds must be fenced.

At the South Village the building will have to be painted.

At the North Village it will be necessary to build another cess pool as the one we already have is much too small.

Other than minor repairs which are required in all buildings to keep them from unduly deteriorating, no more work than that above noted is contemplated during 1912, small sums of money however, will be expended on the play grounds wherever grading has been done, although it is planned to have the children do nearly all of the work in beautifying the School Grounds.

## **APPROPRIATIONS**

We respectfully recommend that the sum of \$28,900 00 be appropriated for the support of schools for the fiscal year ending February 28, 1912, in items as follows:

Teaching	\$18.000 00
Care	$2,300\ 00$
Fuel	1,700 00
Superintendent	1.500 00
Incidentals	35 <b>0</b> 00
Transportation	1,50000
Apparatus	50  00
Furniture and Repairs	1 500 00
Text Books and Supplies	1,700 00
Medical Attendance	300 00
· ·	\$28,900.00

Respectfully submitted,

JOHN J. MONAHAN, HERBERT E. ELLIS, JOHN E. HARRINGTON,

School Committee

## SCHOOL CALENDAR, 1911-1912

March 31, 1911-First eight grades close for two weeks' vacation.

- April 7, 1911-Ninth grades and High Schools close for one week's vacation.
- April 17, 1911-All schools open for spring term.
- April 18, 1911-Patriots' exercises, one hour.
- April 19, 1911-Patriots' Day, holiday.
- May 25, 1911-Emerson exercises, balf hour.
- May 29, 1911-Patriotic exercises, one hour.
- May 30, 1911-Memorial Day, holiday.
- June 22, 1911-High School graduation, Centre.
- June 23, 1911-High School graduation, North.
- June 23, 1911—All schools close for summer vacation, ten weeks.
- Sept. 5, 1911—All schools open for fall term.
- Oct. 11, 1911-Historical exercises, one hour.
- Oct. 12, 1911-Columbus Day, holiday.
- Nov. 29, 1911-Thanksgiving exercises, one hour.
- Nov. 30, 1911-Thanksgiving recess.
- Dec. 4, 1911-Schools open.
- Dec. 15, 1911—Whittier exercises, half hour.
- Dec. 15, 1911-First eight grades close for two weeks' vacation.
- Dec. 22, 1911—Ninth grade and High Schools close for one week's vacation.
- Jan. 1, 1912—All schools open for winter term.
- Feb. 12, 1912-Lincoln exercises, one hour.
- Feb. 21, 1912-Washington exercises, one hour.
- Feb. 22, 1912—Washington's Birthday, holiday.
- Feb. 23, 1912-Lowell exercises, half hour.
- Feb. 27, 1912-Longfellow exercises, half hour.

- March 22, 1912—First eight grades close for two weeks' vacation. March 29, 1912—Ninth grades and High Schools close for one
  - week's vacation.
- April 8, 1912-All schools open for spring term.
- April 18, 1912-Patriotic exercises, one hour.
- April 19, 1912-Patriots' Day, holiday.
- May 24, 1912-Emerson exercises, half hour.
- May 29, 1912-Patriotic exercises, one hour.
- May 30, 1912-Memorial Day, holiday.
- June 14, 1912-Flag Day exercises, half hour.
- June 20, 1912-Centre High School graduation.
- June 11, 1012-North School graduation.
- June 21, 1912-All schools close for summer vacation.

Terms for all purposes will be determined by vacations.

The lengths of terms for the school year, September, 1911, to June, 1912, will be as follows:

Fall term, first eight grades, 15 weeks. High Schools and ninth grades, 16 weeks. Winter term, first eight grades, 12 weeks. High Schools and ninth grades, 13 weeks. Spring term, all schools, 11 weeks.

## Superintendent's Report

TO THE SCHOOL COMMITTEE OF CHELMSFORD

Gentlemen :

I have the honor to submit to you my report for the year ending February 28, 1911. This, my first report, is the thirty-seventh in the series.

The following items appear in the report :

Statistics. High School Graduates. Conditions at Centre School. Situation at North Chelmsford. Other Buildings and Grounds. Books. The Course of Study. Health. Sight and Hearing Tests. Thrift. Home Gardens. Teacher and Teaching.

Special Reports :

(a) School Physicians.

(b) Supervisor of Drawing.

(c) Supervisor of Music.

(d) North School Principal.

(e) Centre School Principal.

Summary of Recommendations. Conclusion. The Roll of Honor does not appear in this report. It was abolished, in its old form, last year, and owing to a change in superintendents and many changes in teachers it has been impossible to gather the data necessary for a fair and impartial Roll of Honor based upon scholarship and attendance. Efforts were made but it was found impossible.

## STATISTICS

	1900	1910
Population of Chelmsford	3,984	5,010
Valuation	\$2,448,848	\$4,524,105
Number of boys between the ages of		
five and fifteen	346	463
Number of girls between the ages of		
five and fifteen	326	431
Total	672	894
Number of boys between the ages of		
seven and fourteen	271	324
Number of girls between the ages of		
seven and fourteen	236	310
Total	507	634
Illiterate minors over fourteen years		
of age	0	0
Number of different pupils enrolled	772	1010
Average attendance	556	786
Teachers employed	21	*33
Average attendance for 1879-'80.		353
Average attendance for 1889-'90.		
Average attendance for 1899-'00.		
Average attendance for 1909-'10.	•••••	786

<sup>\*</sup>Two special teachers.

### HIGH SCHOOL GRADUATES

The following pupils graduated from the high schools in June, 1910:

From the North High School

Jessie May Agnew Bertha Hilton Piggott Esther May Reid

From the Centre High School

Jessie Atwood Elizabeth Chamberlain Catherine Estella Feindel Elizabeth Fisk Warren Earnest Roy Kittredge Edward Berry Russell Harold Bruce Stewart

### CONDITIONS AT CENTRE SCHOOL

Under this head, in last year's report, the subjects of heating and ventilation, lighting and playgrounds were discussed, and their defects made plain. I wish to call attention to the fact that these defects still exist, to the detriment of the school.

The heating plant seems to be inadequate for its work, if there is to be proper ventilation, as, of course, there should be. Storm sash were placed upon the north windows in Miss Campbell's room. This has helped some, but there is still difficulty in heating and ventilating.

If the seats were rearranged in Miss McFarlin's room, and in Mrs. Godfrey's room, so as to front the west, most of the light would then be admitted from the left of the child, and the conditions as regards light would be improved.

In the room which is properly lighted, all the light is admitted from the left of the pupil, and east and west exposures, only, are considered desirable.

Something should be done to relieve the crowded condition of Mrs. Godfrey's room, Miss Campbell's room, and These three rooms had an enrollment Miss McFarlin's room. in January, the last month reported, of 43, 46 and 41 respect-With the customary allowance of 250 cubic feet of air ivelv. space per pupil, they would have a limit of 37 pupils, at the The State officials are aware of these facts and conmost. tinued failure to better the conditions seems very unwise. The prospects are that next year there will be a somewhat larger number of pupils to care for and some provision will be imperative. No teacher should have more than thirty-five pupils to care for, even if the room is large enough to hold more without menacing the health of the children and teacher.

The natural way out of the difficulty would be to open one or two extra rooms, if suitable ones can be provide 1. What is needed is an up-to-date, new building, with room enough to care for the steadily increasing number of pupils, and suitable playgrounds about it in which to provide for their outdoor activities.

Running water is badly needed in the building, for drinking, for laboratory purposes, and for use in the sanitaries. The present arrangements are very unsatisfactory. There should be new bubbling fountains installed, at least, as the present arrangements are fully as objectionable as the use of common drinking cups.

The most difficult problem to solve would be to furnish proper sewerage, but I believe the whole scheme is feasible.

Gas has been introduced into the building for use in the laboratory, and the piping has been extended to the adjoining room, and to the ninth grade room. It is very desirable that some inexpensive chandeliers be furnished for these two rooms. The more general use of the school plant is being strongly urged by those higher in authority, who have given the matter much careful thought. Evening gatherings in the school-house, neighborhood or others, are desirable if there are accommodations. At present we are obliged to shorten our teachers' meetings, held in the winter afternoons, and their usefulness is thereby lessened. With a few dollars spent for gas fixtures these meetings could be prolonged, with much benefit, till five o'clock, a suitable closing out.

I recommend action in this matter.

## THE NORTH CHELMSFORD SITUATION

Owing to the large number of pupils enrolled here in the fall, resulting in crowding in the primary and grammar departments, many changes were necessary. With the opening of the room at the fire house, with Miss Julia E. King as teacher, and the seventh grade as pupils, provision was made for the grammar department.

Miss Jones was relieved of the seventh grade and retained the eighth grade only.

There still remained the problem of handling the p.imary pupils.

There were about sixty-five children in the first grade and nearly as many in the second grade. After looking over the ground carefully, and, viewing the situation from all sides, it was decided that the best arrangement was to open the vacant room in the West School and transport one grade, daily, on the cars. It did not seem advisable to send young children, so the eighth grade was chosen. While this arrangement is by no means ideal, it has worked fairly well, and it is pleasing to note that, with few exceptions, the parents did not object. They realized the problem and the difficulty of its solution and were not unreasonable.

By a general rearrangement of grades, the room occupied last year by Miss Gookin and her second grade was given to Miss McCue, who received some of Miss McDermott's first grade pupils and some of Miss Gookin's second grade.

At present Miss McDermott has forty-three pupils, Miss McCue thirty-seven, and Miss Gookin forty-three. Each has more than she should have.

When the new four-room building, which might appropriately be called the Highland School, is opened, if proper distribution can be made, there should be room enough in the various buildings for the immediate requirements, and possibly one room may be used for other purposes than a session room. I speak of this in another part of the report.

It is regrettable that there is to be so little playground around the new building. In fact, all the schools at the North Village are decidedly lacking in this particular, as is the condition at the Centre. In these localities are grouped about 650 pupils, many of whom spend their noon hour at school, and the entire space for playgrounds, unless we include the streets and parks, is sufficient for about 100 pupils. This is questionable economy.

It is pleasing to note that the lot purchased recently by the town contains land enough for decent playgrounds. If we expect to keep our children out of mischief and danger, we must provide them accommodations for suitable diversions.

Bubbling fountains have been installed and have given satisfaction on the whole.

Dr. Varney calls attention to the need of improvement in the sewerage in his report as school physician.

The fire house room has served a necessary purpose this year, but its continued use, except by a small number of pupils, would be very undesirable because of the almost total lack of proper ventilating facilities. The discontinuation of the use of the room in the Town Hall will be desirable because of the poor light.

I strongly urge that fixtures for gas be provided for some of the rooms in the High School building.

## OTHER BUILDINGS AND GROUNDS

Now that common drinking cups are not allowed, I believe it is very desirable that tanks be placed in the buildings not now supplied and that suitable bubbling fountains be installed. This can be done in every building without great expense. There are suitable fountains adapted to a limited water supply that can be purchased reasonably. Several scores of cups sitting around and collecting filth do not make a pleasing spectacle, nor are they conducive to the most healthful conditions.

In some of the buildings there are force pumps, and these could be used to fill the tanks.

In the East School building there is some of the necessary material lying idle. I recommend that you give this matter your careful consideration and if possible take favorable action.

The floors of a few of the buildings have not been oiled, and for hygienic reasons I recommend that this be done.

As a result of the scarlet fever outbreak at the West School the floors were oiled. thereby contributing much to the sanitary condition of the building. The basement floor needs resurfacing badly.

The heating plant at this school seems wholly incapable of heating the building properly in severe weather, even when the supply of fresh air is reduced far below what it should be.

That conditions might be bettered I recommended, in the winter, that storm sash be placed upon the windows on the west side of the building. Accordingly twenty sash were supplied, covering all the windows on the west side and four on the north side. They have helped a great deal, but there is still much trouble in getting the temperature up to the proper point in severe weather. This trouble has always existed since the building was first occupied. The matter should receive careful consideration before another winter.

At this school there is especial need that something be done concerning a supply of drinking water. At present the teachers each have a pitcher in the room and the children have their cups at their seats. This is a very unsatisfactory arrangement.

At the South School some minor repairs have been made in connection with the water supply. At this school there has been little complaint concerning the lack of heat.

At the East School there is no way of flying the flag which has been provided for the purpose. There is no staff upon the building nor pole in the yard. The law specifically states that a suitable pole shall be provided. I recommend early compliance with the requirements of the statute.

The grounds at the South Row School have been partly graded and the work will be finished as soon as the weather permits. The grading done has added much to the warmth of the building, as the earth had washed away so that the wind entered freely through the holes in the dry wall below the underpinning.

At the Golden Cove and North Row Schools minor details only have demanded and received attention.

## BOOKS

During the year most of the schools not already supplied with spelling books have received them.

The Gulick series of physiology and hygiene has been purchased for all grades in town for which the various books are suitable.

Quite a large number of music books was bought to make up deficiencies and to replace useless books.

Some supplementary reading matter has been purchased, but there is still need for much more. Each of the grades should have at least three sets of supplementary readers, and more are desirable. It is not economy to transfer these in any quantity from one school to another as the wear and tear of moving them is something, and, moreover, responsibility for damage cannot be placed. There is also the hygienic reason. Then, too, it is impossible to move them all at the time they are most needed and such delays are undesirable. The superintendent's time is fairly well occupied and it often takes time that he might profitably spend otherwise.

Most of the geographies in town are worthless and really needed replacing at the beginning of the year, but since radical changes are being made in most geography texts at this time, it was deemed unwise to make a change this year, or to make large purchases of new books of the present series. Hence, the teachers and pupils have struggled along with very poor books. Next September it will be necessary to replace a large number of them whether the new editions are ready or not. If the new editions are not ready some arrangement for exchange later, will be made.

The present texts in language and grammar are unsatisfactory. The series is not consecutive, and the grammar, for the upper grades is too purely technical. There should be a complete series for all grades, and the book for the upper grades should contain more language material. There are several good series, new books and revisions, and I believe it is very desirable that a change be made.

Some of the schools have been without a dictionary for common use, or have been trying to get along with one that was past use. To meet this need four copies of the latest edition of Webster's International Dictionary, and seven copies of Webster's Collegiate Dictionary have been purchased recently. One or two more may be needed.

Some of the schools are not properly supplied with reference books. I hope that it may be possible to furnish these at an early date.

## THE COURSE OF STUDY

Under this head your Superintendent of last year set forth very fully the functions of a course of study. He also expressed the intention of having a new course of study ready for this year, but one-year terms are not productive of such work.

It is my intention, here, to call attention to what I consider are some of the defects in the present course of study, and to suggest some changes, in correction of these defects. I shall speak first of the elementary school course, and then of the high school course.

I do not advise any very radical, immediate changes in the elementary school course of study, for I believe that all courses of study should be progressive. While all of us realize that there should be a broad educational foundation laid, since our democratic form of government depends upon it, and its existence would be endangered without it, yet progressive thinkers are of the opinion that this can be given and at the same time we can offer a little something more than is now given for the utility side of education—for efficiency.

I believe that it is the concensus of opinion of men who have given the subject careful thought that too much time is being spent on the present elementary course of study, in common use. There is a feeling that all that is essential in it can be satisfactorily accomplished, and something of intrinsic value in addition to it, and this, too, without adding to the burden placed upon the child. I believe that this last should be carefully guarded against.

At present we do not differentiate between boys of different tendencies, nor between girls of different tendencies, nor even between boys and girls, in any part of our elementry school course. This, I believe is not as it should be. When pupils reach the age of about twelve years their tastes begin to show differences and their interests begin to differ. It is the knowledge of this fact that has caused some educators to establish the six grade unit for the elementary school course, with the elements of differentiation in the upper grades, in place of the present common eight grade or nine grade unit. The differentiation while not radical is distinct. This movement is growing. Our own Commissioner of Education, Dr. Snedden, and his associates are contemplating the preparation of, or are already at work upon such a course. In New York State I believe such a division, into elementary and intermediate courses, is now established.

Commissioner Draper of New York State, in his annual report for 1909, said, "As much of the present elementary course as has seemed feasible has been placed in the first six years. In the two years' intermediate course the work begin to differentiate. It includes arithmetic, history, English, physiology, modern languages, and other subjects which have previously been considered in academic work. Certain work from the academic course, elementary in its nature, is brought down to the seventh and eighth in the place of non-essentials which have been eliminated. It also includes work specially adapted to prepare pupils for commercial and industrial courses in high schools and trade schools."

In Columbus, Ohio, the board of education has established a "junior high school system." Under this arrangement the school system consists of elementary schools of six years, junior high schools of three years, and senior high schools of three years. The "junior high schools" will teach the essentials of the seventh and eighth grades, including manual training and domestic science, and the first year of high school work as schools are now generally organized.

I make this rather extended statement concerning the sixgrade elementary school course and the intermediate school course, in order to make myself clear, and to show that the movement is already under way. In fact, some of its principles are in common use, and have been for several years. We are a little behind in this respect.

While we may not be able to make any very distinct change, we can, at least, make a beginning. We certainly can give to all pupils above the seventh grade, if not above the sixth, some elements of industrial training, with a differentiation between boys and girls, without discarding anything of value from our present course. I will try to show how this is possible.

We are beginning geography one year too late and are stringing it out too long. Geography should be begun as a text-book study in the fourth grade, and should be completed, except in its advanced form of physical, industrial, and commercial geography, by the end of the seventh year, or certainly not later than the middle of the eighth year—a full year earlier than our present course provides.

We are about a year behind in arithmetic. This subject should be far enough advanced to be dropped as a formal subject, in its general form, by the middle of the eight year, certainly not later than the end of that year. I do not mean by this that it need be wholly discontinued, but that if given it should be given a definite application to some phase of work.

The subject of language and grammar, in its present elementary school form, should be finished by the end of the eighth year, at the latest.

With these changes, noted above, made in the course of study there would be ample opportunity and time for differentiation between the work of the boys and that of the girls, in certain respects. The girls might be given the elements of household science, and the boys elementary work in manual training and mechanical drawing for example Different schools under differing conditions would require different treatment. In some the elements of agriculture might be introduced. In all we could give the beginnings of industrial training.

Our high school course needs revision badly. At the Centre the course seems to suit conditions fairly well, but at the North we are offering something for which there is almost no demand. Even at the Centre we are trying to fit some square pegs into round holes. We have failed to recognize the pedagogical principle that training for a certain line of work is only acquired through related subjects, and not through unrelated subjects. The study of Latin, while of use along some lines, is a little value in the training of a mechanic

Our present course is practically college preparatory, with the exception of a little commercial work in business arithmetic and book-keeping.

With one exception, the elimination of Greek, the course is identical with the one from which the writer graduated more than twenty years ago. This is not progressive as conditions have changed very materially in twenty years. The system of apprenticeship, for example, has largely disappeared, and the work of the schools must take its place in certain respects

We are still bending our efforts to fit for college while only a very small percentage ever head that way.

We can as well lay the broad foundation of education in something of practical value to the great number whose formal education ends in the high school.

At the North we have an excellent opportunity to put into practice some of the ideas suggested.

I recommend, and urge strongly, that the North High School be changed from its present form to a manual training and technical school, and that the few who desire the college preparatory course, be furnished transportation to the Center High School. Those who wish the manual training and technical course should be given a similar opportunity to attend the North High School. It might be advisable to offer the business course in each school.

This arrangement would bring hardship upon very few indeed and we should be adding very materially to the value and efficiency of our work. The number to receive the benefit of our work would undoubtedly be increased. If we give something that is wanted our pupils will remain in school. At present they do not remain as is attested by the fact that there is but one pupil in the fourth year class and three in the third year class at the North High School.

I recommend also, that with the establishment of such courses, certain features of the work be extended to include those of the upper grades in the elementary school, who are qualified to undertake the work, and who show inclination for it. In this way we can make a practical differentiation in the work of the grades.

With the completion of the new building it may be possible to so distribute the pupils as to obtain one room in the present group of buildings to be fitted up and used as a manual training room and workshop, in which industrial work could be done also. If the change were made gradually the initial expense would be small.

Details can be worked out later and will need careful consideration and some expert advice.

I earnestly urge this upon you, for your consideration and action, believing it to be the best solution of the problem.

## HEALTH

Compulsory medical inspection is one of the late compulsory features of the Massachusetts school law. A few years ago only the cities and the larger towns did anything in the way of giving expert attention to the health of the school children. Now the law compels every town in the State to provide a school physician, whose duty it is to inspect every child, teacher, janitor and building.

Chelmsford does her dnty better than some towns in this respect, and I am pleased to record here my satisfaction with the work of the two physicians who serve you in the capacity of school physicians.

While they do their work well, and the conditions generally, as regards health, are being improved materially, yet a great part of the benefit that might be gained from their work is not received because of the failure of parents and guardians to act after receiving notice of some defect in the health of the child.

What is needed is some suitable person to act in the capacity of school nurse or school visitor to follow up the cases that need attention and to secure action on the part of the parent.

The neighboring city of Lowell has employed during the present year one young teacher—not a trained nurse—whose sole duty it is to look after such cases as need her attention, and the results of her work have been almost phenomenal. Through her efforts alone tuberculous children have been placed where they can receive proper treatment, hygienic conditions of many homes have been improved greatly, children needing medical attention, and who would not have received it but for her efforts, have been brought to a condition of health, and even children, crippled from birth, have received the surgical treatment needed, solely through her efforts, and are no longer hopeless cripples.

We could hardly afford to employ a person to devote her full time to such work, nor would it be necessary. What we could do, and what we should do, is to secure some person who can devote one day a week, or such time as is needed, to the work. Such a person can be secured, and I believe it to be our duty to engage her.

I earnestly recommend that such action be taken in the immediate future.

The harmful effects of the use of tobacco and alcoholic liquors, especially by youth, has received attention enough, and is receiving attention enough, so that no thoughtful parent fails to guard against their use by the child. Then, too, the child is taught at school the dangers of their use, and this has a deterrent effect.

During the last few years the subject of tea and coffee drinking by school children has received more or less of my attention, and I have become convinced that the habit is one of the principal causes of retardation.

Failure of promotion has so many contributory causes that it is difficult to state with certainty the causes, but this habit is certainly among them. Without question the habit in growing children is harmful to both mental and physical health.

Dr. Thomas F. Harrington, director of school hygiene in Boston, says: "By far the most common and pernicious factor in the whole problem (ill health of pupils) is tea drinking among children. In the form and in the quantity now indulged by growing children it ranks very high as a cause of ill health present today. Its use is now so firmly fixed among all classes of school children that its eradication will require the combined efforts of every agency at our command. It is a great national evil." A well-known writer on school physiology and hygiene says: "The nervous system of children is easily impressed by tea and coffee, and their bodies cannot stand the stimulation and extra work which their substances induce."

Both are narcotic stimulants, and both cause similar injurious effects upon the digestive and nervous systems. The headaches and sleeplessness from which children suffer are often due to this habit alone.

In order to show the prevalence of the habit among the school children of the first nine grades in this town, I have compiled the following table of statistics, secured very recently. While these are probably not wholly accurate, yet great care was taken in collecting them, and they are largely correct. These statistics do not apply to occasional users, but to those who have the habit:

GRADE	Number Questioned	Once a Day Only	Twice a Day Only	Three Times a Day	Number Who Drink Neither Tea nor Coffee
1	117	26	28	24	39
2	107	23	20	27	37
3	83	11	17	30	25
4	115	26	23	23	43
5	78	22	16	17	23
6	76	16	10	13	37
7	65	8	12	27	18
8	60	10	-15	13	22
9	33	6	8	7	12
Totals	734	148	149	181	256

NUMBER WHO DRINK TEA OR COFFEE

This table of the first nine grades shows us that more than 65 per cent of those questioned drink tea or coffee, habitually, one or more times a day, that about 45 per cent use tea or coffee twice or more times a day, and that nearly 25 per cent have the habit of drinking one or the other three times a day. We note still farther, that the habit is very prevalent among the younger children, where the greatest harm is likely to be done.

Parents should give thoughtful attention to this matter.

With the exception of the scarlet fever outbreak at the West School, necessitating the closing of three rooms for two weeks beginning October 24th, there has been no serious trouble with contagious diseases during the present school year.

The complete reports of the school physicians are printed in connection with this report.

## SIGHT AND HEARING TESTS

The sight and hearing tests were taken this year by the teachers under the supervision of the principal. The more completely these tests can be brought under the care of the room teacher, the more nearly shall we conform to the regulations laid down, and the more accurate will the tests be on the whole. Small children, especially, become nervous and excited when in the presence of a stranger, particularly when questioned by one. The same is true of older children to some extent. If taken when a child is nervous and excited, the tests are likely to be of little value.

Another reason why the room teacher should make the tests is that she will early gain knowledge of the defects and can thus deal with the child more successfully.

Parents are giving more attention to these defects in their children than formerly, but there are still many neglected cases. Here again is where the school nurse, or school visitor, would be of much value. She would follow up these cases and see that the children were given proper attention. The summary given below does not include those children who are wearing glasses, as that is evidence that they are receiving some sort of attention, usually satisfactory attention.

The results of the tests:

	Number Enrolled	Defective in Eyesight	Defective in Hearing	Parents or Guardians Notified
Centre	261	37	13	44
North	392	22	2	24
West	81	4	3	7
East	54	5	0	5
South	43	5	1	5
Golden Cove	35	1	2	2
North Row	17	1	1	1
South Row	18	8	0	1
				<u> </u>
Totals	901	83	22	89

#### THRIFT

The statutes require us to give instruction in thrift in our schools. This is being done in many ways, depending much upon the individul teacher.

I have caused a beginning to be made in what I consider a practical and desirable way of teaching the subject.

Learning that the Central Savings Bank, of Lowell, was sending representatives to certain schools, through whom it received deposits at the schools, I called upon Mr. Whidden and asked him if he would collect from our schools in a similar way. He readily consented, and the work was begun in November. Though thus far they have been able to visit the schools at the Centre and North Chelmsford only, the system will be expanded to take in all schools in town, in time.

A little statement of what was done previous to December 31, 1910, is given below. It is pleasing to note that of the \$226.09

deposited up to that time, only two dollars was withdrawn, and the period of Christmas purchasing was included during this time.

Amounts from one cent up are accepted, and when the amount of any one depositor reaches one dollar a regular pass book is issued.

One very satisfactory feature of the work is that the representative does nearly all the work so that very little of the teacher's time and attention is taken.

#### Statement at close December 31, 1910

#### CHELMSFORD CENTER SCHOOL

No. of	No. of	Total Am't	Amount	Balance
Deposito	rs Bank Books	Received	Withdrawn	Dec. 10, 1910
1 <b>0</b> 8	24	\$78.50	\$2.00	\$ 76.50
First deposit	received Nov.	10, 1910.		

NORTH CHELMSFORD SCHOOL

**1**60 **5**0 **1**47.59 0 **1**47.59

First deposit received Nov. 10, 1910.

STATISTICS FOR THE SCHOOL YEAR ENDING IN JUNE, 1910

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ðl 1970 sliqu <sup>q</sup>	000581 3	0 0 0 0 0 0 0 1 7 1 7
-98 eliquf di bus d u99w1	10 22 38 38 46 47 32 32	27 56 339 339 46 75
ð 19buu eliqu¶	100000 0	0 0000000 0
Per cent of Attendance	93.07 95.59 92.11 90.94 90.25 93.58 87.55	90.1 89.8 89.3 91.24 91.24 85.7 85.7
А verage Ацендансе	37.04 18.77 37.19 32.44 35.76 37.52 24.62	36.82 31.34 31.34 30.5 30.5 30.5 30.5 32.5 52.98 52.98
Атегаде Летретари	$\begin{array}{c} 39.65\\ 19.65\\ 40.27\\ 35.39\\ 35.39\\ 35.39\\ 28.12\\ 28.12\end{array}$	40.85 35.11 33.38 33.38 33.57 40.1 61.8
Total Membership	42 44 33 33 46 47 46 47 47 46 47 42 42 42 42 42 42 42 42 42 42 42 42 42	48 33 33 33 33 33 33 33 33 33 33 33 33 33
GRADES	$\left. \begin{array}{c} \left. \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	High, IN.
TEACHERS	Elmer E. Harris Alice J. Potter Florence R. Flewelling. Marion F. Chase Susan S. McFarlin Ena G. Macuutt Flora W. Campbell. Eva M. Godfrey. Grace C. Litchfield.	Walter B. Pierce Mary W. Cross. Irena M. Crawford Gertrude A. Jones Ella A. Hutchinson May D. Sleeper Katherine L. Sleea Katherine M. Quinn Mary K. Prince Mary K. Prince Margaret C. Gookin. Margaret C. Gookin. M. Grace McCue
SCHOOLS	CRNTRB	Nokth .

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19	29	17	24 22	20 16	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	13	26		685 602 602 628 629 626 533 533 533 533 532 532
	0	0	00	0 0	0	0			
									60 60 60 73 60 73 73 73 73 73 73 73 73 73 73 73 73 73
22	29	35	26 41	20 31	42	18	40	· · · · · · · · · · · · · · · · · · ·	944 865 821 844 811 844 811 800 759 767 767 749 767 749
0	0	0	3 0	0 0	0				16 17 10 10 10 10 10 10 10 10 10 10 10 10 10
91.41	91.64	92.76	90.74 87.04	91.81 93.37	83.99	93.4	86.33		90.45 91.27 91.8 89.4 89.4 89.4 89.4 89.4 88.1
19.03	24.4	29 25	20.22 30.16	16.55 22.77	29.58	15.7	25.39		$\begin{array}{c} 786.51\\ 740.53\\ 740.53\\ 713.4\\ 696.4\\ 642.5\\ 642.5\\ 642.5\\ 600.0\\ 600.0\\ 605.2\\ 556.0\\ 556.0\\ \end{array}$
20.71	26.63	31.53	22.28 34.65	<b>18.03</b> 24.39	35.13	16.84	29.41		867.83 867.83 7775.2 7755.2 7755.2 7755.2 7755.2 7755.2 7755.2 690.6 671.0 671.0 631.4
24	29	35	26 44	20 31	42	19	41	1026 16 1010	$\begin{array}{c} 1010\\ 943\\ 914\\ 914\\ 917\\ 882\\ 882\\ 850\\ 850\\ 850\\ 850\\ 850\\ 828\\ 850\\ 826\\ 850\\ 826\\ 850\\ 826\\ 850\\ 826\\ 850\\ 826\\ 850\\ 826\\ 850\\ 826\\ 850\\ 826\\ 850\\ 826\\ 850\\ 826\\ 850\\ 826\\ 826\\ 826\\ 826\\ 826\\ 826\\ 826\\ 826$
VII, IX	$\left\{ IV, VI \dots \right\}$	, III	$\overset{V, \text{ VIII}}{\text{I}, \text{ IV}} \overset{V, \dots}{\dots}$	$\left. \begin{array}{c} V, \ VIII \\ I, \ IV \\ \end{array} \right.$	I, IV	Ι, V	{ I, IV		
WEST Bertha H. Long	Agnes Naylor	Frances Donovan frances Donovan	FAST Laura B. Desmarais	Sourn Bethia S. Keith Mabelle C. Dame Emua M. Graham	GOLDEN COVE. Gertrude B. McQuade	North Row Filiza Spaulding	South Row Bessie M. Thompson	Total Duplicated Names Net total different pupils enrolled	Totals for 1909-1910. Totals for 1908-1909. Totals for 1905-1908. Totals for 1905-1906. Totals for 1905-1906. Totals for 1904-1903. Totals for 1901-1902. Totals for 1901-1902. Totals for 1900-1901.

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161
28,
FEBRUARY
TEACHERS,

Began Work	Sept., 1909 Sept., 1910 Sept., 1910 April, 1879 Sept., 1910 Sept., 1908 Sept., 1908 Sept., 1908	Sept., 1910 Sept., 1908 Sept., 1908 Sept., 1905 Sept., 1910 Sept., 1905 Sept., 1905 Sept., 1907 Sept., 1907 Sept., 1907 Sept., 1907 Sept., 1907 Sept., 1907	April, 1896 Sept., 1910 Feb., 1911
WHERE EDUCATED	Harvard College Boston University Tufts College Framingham Normal Gloucester Training School Bridgewater Normal Plymouth Normal	Amherst College Bates College Tutts College Tutts College Salem Normal Franingham Normal Franingham Normal North Chelmsford High Lowell Normal. Lowell Normal. Lowell Normal. Lowell Normal. Lowell Normal. Lowell Normal.	Salem Normal Lowell Normal Lowell Normal
TEACHERS	Elmer E. Harris Ida M. Gardner Ruth G. Butters Susan S. McFarlin Cora E. Crawford Flora W. Campbell Eva M. Godtrey Emma M. Gralam	Frank F. Holt. Mary W. Cross. Irena W. Cross. Gertrude A. Jones. Julia E. King. May D. Sleeper Martha G. Roark. Margaret C. Gookin. M. Grace McCue. M. Grace McCue.	Bertha H. Long Salem Normal Catherine F. Dunn Lowell Normal Ruth Crowell
GRADES	High and IX. High and IX. VII and VIII. VI and VII. IV and V.	High and IX VIII. VII. VI. VI. VI. VI. VI. VI. V	VII - IX
SCHOOL,	Centris	North	WEST

EAST	IIIV - V		St. Ann's Academy, Marl- boro, Mass	Sept., 1909
HTUOS	I - IV	Hannah H. Sleeper Mary I. Martin	North Chelmsford High Smith College	Dec., 1908 Sept., 1910
	I - IV	Edwina P. Quincy	Perry Normal Kindergar- ten, Boston	Jan., 1911
GOLDEN COVE	I - IV	I - IV Gertrude B. McQuade Lowell Normal	Lowell Normal	Sept., 1907
NORTH ROW I - V	I - V	Eliza Spaulding Lowell Normal	Lowell Normal	Sept., 1908
South Row	I - IV	Ivy E. Kew Lowell Normal	Lowell Normal	Nov., 1909
SUPERVISOR OF MUSIC		Mary B. Raynes	School of Methods	Sept , 1902
SUPERVISOR OF DRAWING .	• • • • • • • • • • • •	Bertha G. Bartlett	Normal Art School	Sept., 1907
SUPT. OF SCHOOLS	-	Benj. F. Martin	Brown University	Aug., 1910

#### HOME GARDENS

Last spring your Superintendent, acting on suggestion of Mr. Chace of the Dracut district, who had done something in the work previously, formed a Bean Club, a Corn Club, and an Aster Club. The first was for boys and girls of the lower grades, the second for boys of the upper grades. and the last for girls of the upper grades. There were many members of each club, especially of the first.

The Bean Club members were given 25 beans, from which they were to raise the largest number of beans possible. The maximum number raised in this town was 2800, which was a fairly close second among the contestants of all the towns.

The Corn Club members were given 400 kernels of corn each, from which they were to raise the ten best ears they could. There were some excellent exhibits of corn from this town, but little inferior to the best.

The Aster Club members received 25 aster seeds each, from which to raise the best dozen asters. In this department the exhibits clearly surpassed those of the other towns.

Prizes of the value of one dollar, fif y cents, and twenty-five cents, there were a great many of the last, were from a fund of \$25 given by the Middlesex North Agricultural Society. The Chelmsford pupils certainly won their share.

The purpose of the movement was to arouse interest in gardening, and the results proved very gratifying.

This year I expect to continue the work in a similar way, and may do something more in connection with the officials of the State Agricultural College at Amherst.

#### TEACHERS AND TEACHING

Numerous changes took place in the teaching force at the close of the last school year.

At the Centre, Miss Emma Graham, transferred from the South Primary room, succeeded Miss Grace Litchfield as teacher of the first grade; Miss Cora Crawford took Miss Ena Macnutt's place in the sixth grade room; Miss Ruth Butters became second High School assistant and the teacher of the ninth grade, in place of Miss Marion Chase; and Miss Florence Flewelling was succeeded by Miss Ida Gardner as first assistant in the High School and ninth grade.

At the North School, Mr. Frank E. Holt has been serving as principal very acceptably in the place of Mr. Walter B. Pierce, who resigned; Miss Julia King was selected as teacher of the seventh grade; and Miss Martha Roark took the place of Miss Katherine Shea in the fourth grade.

At the West School, Miss Catherine Dunn was given the intermediate room, succeeding Miss Agnes Naylor. Very recently Miss Julia Fernald has resigned her position in the primary room, and her place has been taken by Miss Ruth Crowell.

At the South School, the grammar room is being taught by Miss Mary Martin, who succeeded Miss Maybelle Dame. The transfer of Miss Graham to the Centre left a vacancy which was filled by Miss Elizabeth Cushing, who resigned about Christmas time, and was succeeded by Miss Edwina Quincy.

No other changes have taken place, but as this report goes to press the resignation of Miss Irena Crawford of the North High School has been handed in, to take effect the last of March.

Such a large number of changes in a teaching force of about thirty teachers is very undesirable, and makes it very difficult to maintain and improve the standing of our schools. Many of these changes have been due to offers of larger salaries. Other places outbid us. I believe that Chelmstord can well afford to pay salaries that will attract and hold first-class teachers.

Our appropriation for the support of public schools, based on valuation, is not so large as it was ten years ago, showing that the school department is not getting extravagant very rapidly. It is but fair to state that teachers' salaries have advanced materially in the decade, though not so much as in many other places in the State, nor hardly in keeping with the increased cost of living.

Our teachers, new and old, are giving, generally, good satisfaction, and are showing commendable interest in their work. They deserve the best of treatment. The work of our special teachers in music and drawing seems to me to be worthy of special notice.

The study of good music, such as our children are taught, aids much in the education of the child, refining, elevating and brightening the child life.

The study of drawing as taught here produces similar effects upon the child, besides adding its practical training. I have been pleased to note, during the year, the practical turn that has been given to a part of the work in this subject.

The reports of the supervision in these subjects are given as a part of this report.

The reports of the two High School principals give us some points concerning the work of these two schools.

Two teachers' meetings for all teachers in town have been held, and two others were planned, but owing to inability to arrange dates with the speakers who were to visit us, they have been postponed. Group gatherings, individual talks and circular letters have served in place of these meetings. It is rather inconvenient for all the teachers to gather at one point.

All teachers took a visiting day in January, and, in response to my request, each teacher wrote a short essay on the results of the visit, touching upon certain points which I suggested and others of interest. Some of these essays were excellent and showed keen perception and good judgment in observation. Some of the best ones will be read at our next teachers' meeting, that we may gain additional benefit. I feel that the day was an instructive and valuable one.

Through the courtesy of the Lowell Normal School principal, Mr. Durgin, and his teachers, I secured the privilege of the attendance of our teachers upon a series of lectures for teachers given on Tuesday afternoons. Not all could attend, but those who did attend report much of enjoyment and of value from the course.

I have endeavored to aid my teachers by words of appreciation, suggestion, advice and warning, if it has been needed, striving to impress upon them the fact that we are working together for a common good, and not as taskmaster and slave.

#### SPECIAL REPORTS

#### Report of the School Physicians

MR. BENJ. MARTIN,

Dear Sir:

I beg to submit the following report of findings in the last inspection of the schools of Precincts One and Two.

Abscess 1	Anemia 3
Acne 2	Blepharitis 1
Adenitis 1	Mental Difficiency 1
Adenoids 20	Nasal Obstruction 1
Spinal Curvature 1	Tonsils enlarged 16
Ring worm 2	Pediculosis, several cases

I found 113 children unvaccinated, 79 of whom have passed the fifth grade. With a very few exceptions the teeth are, or have been, slightly or entensively diseased. A large proportion has been cared for. Some have received no care whatever.

Sanitary conditions are generally good.

It is very gratifying to see the willingness some parents have shown in accepting suggestions for the betterment of their children's health.

Very respectfully submitted,

ARTHUR G. SCOBORIA,

School Physician.

February 3rd, 1911.

SCHOOL COMMITTEE

Town of Chelmsford

Gentlemen :

I wish to make the following report as school physician after inspection of schools' pulpils.

I have made a personal inspection of every pupil and when indicated an examination of heart and lungs. Have also given special attention to the adjustment of seats and desks.

I have found the teachers willing to co-operate with me and showing real interest in the health and personal appearance of their scholars.

Within three years there has been marked improvement in health and personal cleanliness. The seats in Miss Queen's room are not adjustable and the scholars there are not seated properly.

Disinfectants should be used in the vaults at West Chemsford.

There was quite an odor noticeable, a new cess pool is needed at the North. Enclosed find a table of condition as found. These tables contain only condition at time of inspection.

Those found since do not appear. I suggest that hereafter a book be furnished each teacher in which she keeps the records of inspection as well as all subsequent condition found at later visits.

Thanking you for your assistance, I am anxious and willing to help in every way to advance the welfare of our schools.

F. E. VARNEY.

December 20, 1910.

	West Grades VII, VIII, IX	West Grades IV, V, VI	West Grades I, II, III	North High IX	North Grade VIII	North Grade VII	North Grade VI	North Grade V	North Grade IV Miss Roarke	North Grade IV Miss Quinn	North Grade III	North Grade II	North Grade I	
151	7	4	9	9	3	S	12	20	7	21	17	18	16	Bad Teeth
57	5	2	22	3	s	4	6	сı	3	9	6	4	ы	Enlarged Tonsils
21	:	1	2	<u> </u>	:	3	:	N	1	:	3	4	4	Adenoids
78	2	2	4	1	5	8	6	S	6	15	10	6	S	Pediculosis
4	:	:	:	:	:	:	:	:	:	:	:	12	2	Enlarged Glands, Neck
22	:	:	:	:	:	:	:		:	:	:	:	1	General De- bility
4	1	:	:	-	:	:	:	<u> </u>	:	:	:	1	:	Anaemia
4	:	:	:	:	:	:	:	:	:	:	:	+	:	Nasal Obstruction
1	:	:	:	:	:	:	:	:	:	:	:	1	:	Chorea
3	:	:	:	:	:	:	:	:	:	:	3	:	:	Mentally Deficient
1	:	:	:	:	:	:	:	:	:	I	:	:	:	Granular Lids

#### Report of the Supervisor of Drawing

MR. BENJAMIN MARTIN,

Superintendent of Schools,

Chelmsford, Mass.

Dear Sir:

I respectfully submit the following report concerning the drawing in the Schools of Chelmsford, for the year ending March 1911.

The aim of the Manual Arts in the public schools is to develop the thinking power of the child, to train his observation and to give him a keener appreciation of the beautiful.

The program of drawing has followed in the main that of last year. The program is divided into three parts—free-hand drawing, from nature and objects; constructive drawing, the actual making of objects; and picture-study.

Special work has been given in the High Schools for those pupils who are intending to go on with the work in more advanced schools.

That the work is of value to the pupils is shown in the fact that within the last two years three pupils have entered the Normal Art School and one has entered the Textile School. There are at present several more pupils intending to enter the Art School upon their graduation from the High School.

In closing I wish to thank the Superintendent for his interest in the work and the grade teachers for the able assistance and hearty co-operation in my work.

Yours respectfully,

#### BERTHA GREENLEAF BARTLETT,

Supervisor of Drawing.

Chelmsford, Mass., March 3rd, 1911.

#### Report of the Supervisor of Music

MR. B. E. MARTIN,

Superintendent of Schools.

Dear Sir:

School music is a subject the possibilities of which are endless. It has made for itself a place in the schools, as an educational factor of the highest possible value, developing the mind and at the same time furnishing an inspiration peculiarly its own.

In my last report I gave an idea of the way the work is taken up by grades. I have not changed it materially, but added a little book in the second grades, "Individual Sight Singing Melodies," which is much enjoyed by both teachers and pupils, for it paves the way for the regular book of the course. It is very interesting to hear the little ones work out the words and music of the melodies at sight. Most of the old books have been replaced by the new edition of the course, "The Harmonic Readers," so the grades are well equipped for their work.

This year I have made a special effort for the monotone voice, and it is very gratifying to see how many have yielded to the treatment. Several years ago, before school music had reached the high standard of the present day, if a child came to school with a low voice and was unable to sing as the other children did, he was immediately told he couldn't sing or else he was allowed to drone along, disturbing the entire class. In my opinion a child should never be told that he cannot sing until he has been in school several years, and every effort to improve his tone failed. By that time he is usually old enough to realize it without being told. A child is often sensitive and it is needless to hurt his feelings in this way, besides preventing the development of a little voice that with a little patience will give much pleasure. We have classes for just such voices, with special treatment as the case requires. Not long ago my attention was called to a boy, in one of the lower grades, who

was not singing with the class. Upon inquiry I found he had been told at home that he couldn't sing. I persuaded him to ry it with me. His voice was low, but he was not a perfect monotone I told him his mother probably meant that he couldn't sing as his sister did, but that he could sing, and that I wanted him to try every day. He sings as well now as the average child in the room, but had he been let alone he never would have been able to sing, which goes to show what a mistake it is to discourage a child.

We are always glad to have the parents and friends visit the schools, hear the children sing, and see for themselves just the way the work is carried on. How much real benefit and pleasure the children derive from their music is felt in the home as well as in the schoolroom It is our aim to give to the pupils the power to render and enjoy music wherever they may be, as well as to add to the pleasure of others.

I thank the Superintendent for his interest and the teachers who do so much to assist me in the work.

Respectfully submitted.

#### MARY BLANCHARD RAYNES,

Supervisor of Music.

#### North Chelmsford School

MR. BENJAMIN E. MARTIN,

Superintendent of Schools.

Dear Sir:

I respectfully submit the following report of the North Chelmsford School for the year ending Feb. 28, 1911:

The school opened on Sept. 6, 1910, with three teachers new to their respective positions, and the addition of a fourth at a little later date was made necessary by the increased number of pupils in our seventh and eighth grades.

At the beginning of the fall term our work was somewhat handicapped by the crowded condition of several of the rooms and by the difficulty experienced in ascertaining the location and number of text books on hand. Temporary arrangements were soon made to relieve the condition first mentioned, however, and a book inventory was taken in order to provide against a repetition of the latter.

In accordance with the wishes of the School Committee, and in order to enable the person directly concerned to teach those subjects in which they are best equipped to give instruction, a few changes have been made in the High School programme. The result is that the language departments are now entirely in charge of the assistant teachers; the science work is in charge of the principal, and the mathematics, history and other departments are divided between the assistants and principal. One period each week, too, has been set aside for the study of music in the High School and ninth grade. The time thus spent will, I think, prove to be a wise investment.

The general condition of the school as a whole is good. The spirit shown by the pupils is of the best, and we have almost none who are intentionally troublesome. In scholarship and attendance the records are, in some cases, not all that is to be desired; but here the school must share the responsibility, both for excellency and for failure to achieve, with the home.

Not all pupils are capable of doing high grade or even thoroughly satisfactory work in all subjects, to be sure, but practically no High School student is able to attain satisfactory results unless required to do from two to three hours' studying at home each day.

This is the amount of work provided for by the evening study hours kept in some of our best preparatory schools. In our public schools it devolves upon the parents to see that the pupils' evenings are kept free from disturbing factors and that a proper amount of time is spent in preparing the lessons for the next day. Each day's assignment, well prepared, means success in the end, and insures the pupil against that discouragement and lessened interest in school work which is almost certain to follow failure.

In closing, I wish to express my appreciation of the efforts and loyalty of the teachers of the school and to thank the Superintendent and School Committee for their kindly interest and co-operation in its work.

Respectfully submitted,

FRANK E. HOLT,

Principal.

#### **Center School**

MR. B. E. MARTIN,

Superintendent of Schools,

Dear Sir:

During the past school year much has been attempted and something accomplished toward the betterment of conditions at the Center. The continued hearty co-operation on the part of the grade teachers toward this end together with the enthusiastic willingness of the new high school instructors have made this progress possible

We are ever trying to have our school measure up in general efficiency to the standard of the city. Circumstances render this somewhat difficult. Yet the teamwork of the entire teaching force combined with a general desire to learn manifested by a large majority of the pupils are helping wonderfully.

While the social and athletic activities of our school are encouraged we are emphasizing scholarship this year. Especially is this true in the high school. We are trying to win recognition from the State Board of Education, and, in time, to attain a standard whereby any of our pupils who desire to enter college can do so on certificate as they do from the city high schools. Of course all this means work, and hard work, too. Yet in our high school of forty-one pupils there are almost none who are not inclined to work. Some, indeed, have to be discouraged from a tendency to overstudy —a much easier task for the teacher than continual prodding.

In other lines of activity our high school shows signs of life. Eleven girls of the senior and junior classes have recently given together a cleverly acted play in this town, and in Westford. The senior class alone has given a dance and one or two most enjoyable entertainments. This class hopes to spend its spring vacation in Washington. Not to be outdone in a social way the junior class has already given a very successful dance and is planning another.

In athletics the loss, last year, of several of our big boys prevented the formation of a school foot ball team this year, the Town grammar school boys got together and defeated North Chelmsford in a series of foot ball games. We are hoping to arrange several base ball games for the little fellows in the spring. Though beaten in the speaking contest with North Chelmsford last June we hope to retrieve ourselves in another contest this spring.

The continued interest of the village clergymen and others in coming to speak to us is a pleasant feature of our school life. We have averaged one speaker a month thus far. The talks are very inspiring.

The pleasant duty remains of acknowledging in behalf of all the teachers at the Center, the cordial support of both Committee and Superintendent in promoting the welfare of the school. Their interest has been unfailing.

Very respectfully,

ELMER EASTMAN HARRIS.

#### SUMMARY OF RECOMMENDATIONS

The rearrangements of seats in two rooms at the Centre School.

Further provisions for a water supply at the Centre School.

The purchase of gas fixtures for two rooms at the Centre School.

Some provision to relieve the overcrowding at the Centre School.

Some provision for lighting at the North High School.

The installation of bubbling fountains in all schools not now supplied.

That floors not oiled be treated.

That something be done to improve the heating arrangements at the West School.

The erection of a flag pole at the East School.

A change in language and grammar texts.

The revision of the elementary school course of study, with provision for some industrial training.

That the North High School be made a manual training and technical school.

The employment of a school nurse, or school visitor.

#### CONCLUSION

In concluding I wish to urge upon the parents a hearty, wholesome interest in all phases of the school work. The labor may be ours, but the vital interest is yours. We invite close inspection of our work and are always ready to listen to fair criticism. Liberal support, with the moral backing of the people will accomplish much for our schools.

I wish to thank the teachers for their ready co-operation, and to commend them for their interest in the work.

I take this opportunity to express to the members of the Committee my pleasure in working with them, and to thank them for their considerate treatment and hearty support.

At the close of my report I quote "The School Teacher's Creed," by Edwin Osgood Grover. Its sentiments are worthy of adoption by all who are interested in school work. It well expresses my sentiments.

Respectfully submitted,

BENJ. E. MARTIN.

#### THE SCHOOL TEACHER'S CREED

#### BY EDWIN OSGOOD GROVER

" I believe in boys and girls, the men and women of a great tomorrow; that whatsoever the boy soweth the man shall reap. I believe in the curse of ignorance; in the efficacy of schools; in the dignity of teaching; and in the joy of serving others. I believe in wisdom as revealed in human lives as well as in the pages of the printed book; in lessons taught, not so much by precept as by example; in ability to work with the hands as well as to think with the head; in everything that makes life large and lovely. I believe in beauty in the school room, in the home, in daily life and out of doors. I believe in laughter; in love; in faith; in all ideals and distant hopes that lure us on. I believe that every hour of every day we receive a just reward for all we are and all we do. I believe in the present and its opportunities; in the future and its promises; and in the divine joy of living. Amen."

## FINANCIAL REPORT OF THE SCHOOL COMMITTEE

#### TEACHING

#### Superintendent

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A. P. Briggs	 \$533 33
	 746 67

#### Centre

Flora W. Campbell, 38 weeks	494 00
Marion E. Chase, 16 weeks	22400
Ruth G. Butters, 24 weeks	336 00
Cora E. Crawford, 23 weeks	276  00
Florence Flewelling, 15 4-5 weeks	205  40
Eva M. Godfrey, 38 weeks	486 50
Emma M. Graham, 23 weeks	27600
Ida M. Gardner, 24 weeks	336 00
Elmer E. Harris, 40 weeks	1,060 00
Grace Litchfield, 15 weeks	$210 \ 00$
Susan S. McFarlin, 37 weeks	52950
Eva G. Macnutt, 15 weeks	19500

4,628 40

#### North

Irene M. Crawford, 40 weeks	$512 \ 00$
Mary W. Cross, 40 weeks	600 00
Margaret C. Gookin, 38 weeks	486 50
Ella A. Hutchinson, 38 weeks	543 50
Frank E. Holt, 24 weeks	<b>600</b> 00
Gertrude A. Jones, 38 weeks	532 00
Julia E. King, 22 weeks	264 00

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Catherine E. McDermott, 36 weeks	497 50	
Grace M. McCue, 38 weeks	350 00	
Walter B. Pierce, 16 weeks	400 00	
Mary K. Prince, 38 weeks	438 80	
Katherine M. Quinn, 38 weeks	475 00	
Martha G. Roark, 22 4-5 weeks	250  80	
Katherine T. Shea, 15 weeks	161 00	
Mary D. Sleeper, 38 weeks	513  00	
		6,624 10
West		
Henrietta Drake, 2 weeks	2000	
Frances Donovan, 13 weeks	143  00	
Catherine Dunn, 23 weeks	230  00	
Julia E. Fernald, 35 4-5 weeks	$358\ 00$	
Bertha H. Long, 38 weeks	524 50	
Ruth Crowell, 1 1-15 week	12  00	
		1,287 50
East		
Laura B. Desmaris, 38 weeks	467 50	
Hannah H. Sleeper, 38 weeks	429 50	
		897 00
South South		
Maybelle C. Dame, 15 weeks	165 00	
Emma M. Graham, 15 weeks	165 00	
Elizabeth Cushing, 15 weeks	180 00	
Mary L. Martin, 23 weeks	230 00	
Edwina P. Quincy, 8 weeks	88 00	000 00
		828 00
North Down		

#### North Row

Eliza Spaulding,	38 weeks	384 00	
			384.00

Golden Gove		
Gertrude B. McQuade, 38 weeks	429  50	
		429 50
South Row		
Ivy Key, 36 weeks	$371\ 50$	
Frances Donovan, 2 weeks	2000	
		391 50
Substitute Teachers		
Regina B. Frappier, 2 weeks	20  00	
Bessie Norris	175	
Laura Bartlett	3 50	
Ruth Adams	5 25	
Angelia Tewksbury	1 75	
Emma G. Holt.	10 00	
		42 25
Drawing		
Bertha G. Bartlett, 40 weeks	464  00	
		464 00
Music		
Mary B. Raynes, 38 weeks	494 00	
		494 00
MEDICAL INSPECTION		
Dr. F. E. Varney	150 00	
Dr. A. G. Scoboria	150 00	
		300 00
APPARATUS		
L. E. Knott Apparatus Co	43 88	
		43 88

#### TRANSPORTATION

Boston & Northern St. R. R.	<b>33</b> 0 0 <b>0</b>
Lowell & Fitchburg St. R. R	150 00
Mary B. Raynes	38 00
Bertha G. Bartlett	40 00
J. C. Sheehan	298  75
Mrs. Fred Merrill	110 75
John J. Sullivan	141  00
E. Paignon, Jr	336 00
Hartson Nickles	192  00
M. C. Wilson	18 00
Gertrude A. Jones	9 85
	1,664.35

#### CARE OF SCHOOLHOUSES

Aubrey Chadbourne	15  00
Fred Chandler	250 00
A. H. Coombs	170 00
James Byam,	$250 \ 00$
Howard Bullock	23 00
Charles H. House	95 00
Edgar R. Parker	30 00
Mrs Henry Pearson	15  00
Mrs. Kemp	18  75
Owen Scollan	547  00
Thomas Smith	190 00
A. F. Whidden	112  50
A. G. Quist	180 00
Edward Fallon	36 00
Rufus Wood	10  00

1,942 25

#### FUEL

H. L. Parkhurst.	<b>130 3</b> 3
John P. Quinn	785 63
Clarence G. Nickles	$166 \ 18$

William P. Proctor.	6 00
James P. Dunigan	417 39

1,505 53

#### TEXT BOOKS AND SUPPLIES

S. W. Parkhurst	8 58
Eben Files	2 50
Thomas Murphy	$6\ 43$
Adams & Co.	1 65
Ginn & Co	143  87
Milton Bradley Co	$169 \ 19$
Allyn & Bacon	30 01
American Book Co	212 20
Silver, Burdett & Co	$143 \ 35$
E. E. Babb & Co	400 29
Parkhurst Press	<b>3</b> 6 30
Charles Scribner's Sons	560
Little, Brown & Co	4 80
J. L. Hammett & Co	$44 \ 30$
Adams Hardware Co	2  35
Rand, McNally & Co	8 00
Oliver Ditson Co	4 98
Mary B. Raynes	1 97
D. C. Heath & Co	127 69
E. R. Marshall	1 25
Houghton, Mifflin & Co	45  76
Kenney Bros. & Wolkins	140 50
Wright & Potter Printing Co	250
C. C. Buchard & Co	1 85
Atkinson, Mutzer & Grover	1 67
White, Smith & Co	1 94
G. C. Prince & Son	68  40

\$1,617 93

#### FURNITURE AND REPAIRS

Napoleon Lemay.	•••••	30 00
Kerney Bros. and	Wolkins	202  00

A. H. Coombs	5	00
Chas. T. Melvin	68	92
W. T. S. Bartlett		50
Chelmsford Foundry Co	3	70
Adams & Co	10	75
Bartlett & Dow		40
Masury Young Co	62	75
Parkhurst Press	15	04
Miner & O'Neil.	246	33
M. Steinert & Sons Co	6	50
Fred E. Fallon	1	$\overline{75}$
Adams Hard. Co	7	90
Arthur Mason,	3	75
Geo. W. Whidden	8	49
James Mooney	10	49
F. G. Pratt	165	00
Fred Chandler	3	80
Falls & Burkinshaw		60
C. B. Coburn Co	7	45
James Kiberd	146	72
Boston & Maine R. R	2	84
Owen P. Fallon	7	50
Mary Hafey	4	13
Mark H. McGrath	2	80
Geo. Brennon	4	<b>6</b> 0
Alfred Reno	4	00
Geo. McClure	1	00
Martin Robbins & Son		89
Thos. H. Murphy	58	37
Wm. McLarney & Co		79
Isaac Knight	22	50
Wm. P. Proctor		55
J. C. Osterhout	7	25
Edwards & Monahan		<b>6</b> 0
Pratt & Forrest		20
Welch Bros		26
W. A. Mack	13	50

E. R. Marshall.	270	
Wm. C. Edwards	10256	
		\$1,418 97

#### INCIDENTALS

A. P. Briggs	16 81
Boston & Maine R. R.	1.68
American Exp. Co	3 38
Wm. McClure	8 00
Chelmsford Foundry Co	30
Wm. C. Edwards	40
Lowell Gas Light Co	$6\ 12$
Lowell Electric Light Co	13 66
Nashua River Paper Co	11 20
Philip Donohue	3 05
North Chelmsford Fire Dist.	37 65
Mrs. Pierson	200
Harold B. Stewart.	25 00
George Hutchings	8 75
Lactance Gaudette	14 50
Milton Bradley Co	$1\ 25$
Bartlett & Dow	6 30
Bertha Piggott	25  00
C. B. Coburn Co	2 91
Benj E. Martin	30 65
Parkhurst Press	675
Chas. H. House	5 00
Thomas Smith	$6\ 22$
Geo. Wilson	2.00
J. P. Emerson	260
H. M. Weigel	2 25
A. G. Quist	7 27
E. E. Smith & Co	4 95
E. R. Marshall	$1\ 25$
A. H. Coombs	1 60
Jamas F. McManomin	1 10
D. C. Heath & Co	95

S. W. Parkhurst	15  33
G. C. Prince & Son	550
Howard Bullock	2  10
Owen Scollan	20 00
John Marinel, Jr	1 50
John Leahey	<b>11 5</b> 0
D. F. Small	1 50
Owen Fallon	1 00
E. T. Adams	17 70
Patrick Cummings	1 00
Owen Scollan	3 00

t

\$340 68

Deficit	\$ 18 03 40 68 364 35 117 93	\$540 99 324 69 \$865 68
Surplus	\$166 50 7 00 557 76 20 52 16 75 16 75 81 03	\$865 68 \$865 68
Expenditures	\$19,918 03 1,280 00 340 68 1,664 35 43 88 1,418 97 1,617 93 300 00	\$26,583 84 324 69 \$26,908 53
Appropriations and Receipts	\$1,500 00 1,280 00 1,280 00 1,66 50 10 00 557 76 20 52 16 75 1,300 00 1,500 00 1,500 00 1,500 00 1,500 00	\$26,908 53 \$26,908 53
ACCOUNTS	Teaching, Care and Fuel Superintendent Tuition of State Children Tuition of State Children Tuition of Hander Tuition of Cora Koford. Dog Licenses Sale of Books Sale of Books Sale of account Transportation Incidentals Transportation Apparatus Text Books and Repairs Furniture and Repairs Furniture and Repairs	Net.Surplus

SUMMARY OF RECEIPTS AND EXPENDITURES

170

# Annual Report

of the

## Trustees of the Adams Library

and the

## North Chelmsford Library Corporation

of the

TOWN OF CHELMSFORD

for the

Year Ending February 28th, 1911

1 B.

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## Report of the Trustees of the Adams Library

The Trustees of the Adams Library submit the following report :--

At the first meeting of the Board after Town Meeting the officers elected were Albert H. Davis, chairman; Edwin R. Clark, secretary; Rev. Wilson Waters. treasurer. The usual committees were chosen to care for the Library grounds, the reading-room, and other departments of the work. The Treasurer's report is submitted with that of the Trustees.

At the December meeting of the Trustees it was voted to allow the Librarian to begin a pay fiction circulation and to have full charge of the same. The charge is 2c per day. We can hardly adopt the rule of waiting a year to determine what fiction is of permanent value, and this allows patrons of the Library to have access to new books which in the accustomed method of purchasing for the Library might not be available for months. This plan has worked successfully in numerous small libraries where the appropriation will not allow duplicate copies to be bought.

The free public Library belongs to the people, who pay for its support. The farmer, who wants to learn about the latest insect pest which is damaging his crops, should be able to go to the town Library and get a book which would give him the desired information. The same should be true no matter in what department of husbandry, theoretical or practical information is sought. If a boy wants a book which will tell him about the latest electrical inventions, or about the progress of aviation, he should expect to find it in the town Library. If the blacksmith has the artistic instinct and desires to know something of the world's best examples of ornamental iron-work, he should be able to find in the Library a good book on the subject, practical and containing good illustrations. Women should find there practical books on house-wifery as well as the latest novel.

The large demand for fiction (more than 67 per cent) makes impossible any great outlay for books of more permanent value, while the annual appropriation from the town is as small as it now is. But, the Library belongs to the people. It is their own money they are spending for the books, and the character of the books purchased must be determined by the popular demand. The point we wish to emphasize is that the citizens of the town as a whole have not vet learned the practical value of such a Library as we have in Chelmsford, and have hardly begun to make it serve them as it should. All will agree that if the Library were to be removed from the town tomorrow, a great void would be felt. The Adams Library and the Social Library which was merged into it, have for one hundred and seventeen years performed an important function in the life of the town, even if we consider only the wholesome fiction which by them has been placed within reach of the reading portion of the citizens. But if a demand were made on the part of our farmers and wage earners for books of a practical or scientific nature, bearing for instance on arboriculture or the production of milk according to the latest and most improved methods, fence-and road-building, etc., the Library might be of much greater practical use to the town. A person engaged in any kind of industry or handicraft has a right to request the purchase of a book or books bearing upon his line of work, and to expect that the best book of the kind will be purchased. Some who read fiction might find it more profitable some times to call for translations of the best European novels, many of which are of great merit and practically unknown to our readers. The practice of encouraging the young people to read good books is of great value to them. It has been ascertained that those children who read (within proper limits) the most and the best, books are those who most easily make their grades in school. It is of great practical value in their studies for the children to be able to gain clear and

A Library, to be efficient in these and in other ways must be properly supported by the town both by money and by personal acquaintance with and demand upon the Library. The more it is used and the more it is depended upon to furnish what is wanted, the greater will be the benefit to every kind of industrial, professional and mechanical interest. as well as educational, domestic and private. The Library is, or might be, the nourisher and promoter of every good interest in the town.

In order that they may make the Library a better servant of the people, the Trustees ask this year for an increased appropriation.

The Trustees record with sorrow the death of Mr. Amos F. Adams, who gave the Adams Library to the Town. A beautiful and appropriate floral wreath was sent to the funeral from the Trustees in the name of the Town, and Mr. Adams' portrait in the Reading Room was properly decorated.

Mr. Adams was born in 1842 and died at his home in Newton, Jan. 4, 1911, and the funeral was on the following Saturday.

The circulation for the year has been 12,108.

The character of circulation has been as follows :

Fiction	67.6
General Literature	15.4
History	3.6
Travel and Description	2.8
Literature	1.6
Natural Science	<b>2</b>
Biography	1.7
Fine Arts	.8
Useful Arts	1.5
Religion and Philosophy	1.4
Sociology	1.6

The Library has been open to the public 197 session	ons.
Attendance in reading room has averaged about 15	5.
Number of volumes purchased	193
Number of volumes purchased to replace worn	
books	15
Number of magazines bound, included above	29

#### DONATIONS

All Saints' Church	50	volumes
Mrs. A. H. Park	3	46
McClure Publishing Co	1	"
State of Massachusetts		6 G
United States		6.6
Rev. Wilson Waters 43 fac similes of old		
newspapers, running back to the year 1665		
Number of volumes in Library	13	

No money has been drawn from the "Joseph Warren Fund" which amounts to \$878.35; or from the "Adams-Emerson Fund" which amounts to \$110.76.

ALBERT H. DAVIS, WILSON WATERS, FRANCES CLARK, A. HEADY PARK, EDWIN R. CLARK, OTIS P. WHEELER,

Trustees of the Adams Library.

### ADAMS LIBRARY TREASURER'S ACCOUNT

#### RECEIPTS

Balance on hand	<b>\$</b> 49 12
Received from the Town	800 00
Received from fines	11 00

860 12

#### **EXPENDITURES**

Salary of Librarian	\$ <b>24</b> 0 00
Books purchased	158  64
H. L. Parkhurst, fuel	104 50
Periodicals	$97 \ 35$
Gas	75 03
Farquhar, binding.	$59 \ 92$
Felch, work on grounds	26 90
Geo. Parkhurst, printing	21  10
Barnard, binding	<b>1</b> 9 50
J. R. Parkhurst, work on grounds .	14 05
A. H. Park, transporting books	13  00
N. Lovely, work	8 40
Welch Bros., sundries	3 90
E. R. Marshall, sundries	<b>2 2</b> 0
Bartlett & Dow, sundries	1 36
Burdette & W. Co., sundries	70
Postage	65
Balance	12  92

\$860 12

STEWART MACKAY,

Treasurer.

## Report of the Directors of the North Chelmsford Library Corporation

BOARD OF SELECTMEN OF CHELMSFORD,

Gentlemen:

At the annual meeting of the North Chelmsford Library Corporation held March 1, 1911, the following officers were elected for the ensuing year:

Directors: A. H. Sheedon, president; H. Ellen Sargent, R. S. Ripley; vice-president, P. L. Piggott; secretary, Otis P. Wheeler; treasurer, Stewart McKay.

OTIS P. WHEELER,

Secretary.

The Library has been open 151 sessions.

There are 71 new borrowers, making 381 borrowers in all. The circulation is 8,050.

257 new books have been added during the year, including one book from Otis P. Wheeler, six volumes of Munsey's Magazine from C. Frank Butterfield and two volumes of McClure's Magazine from Mrs. H. Ellen Sargent.

There are now 6,073 books available on the shelves and 82 books to be sent to the bindery.

ARTHUR H. SHELDON, FRED E. VARNEY, H. ELLEN SARGENT,

Directors.

### TREASURER'S REPORT

#### North Chelmsford Library Corporation, 1910=1911

#### RECEIPTS

Balance on hand March 2, 1910	\$ 11 50
Town appropriation for books, expenses.	600 00
Sale of wood	250
Balance from sale of catalogues, fines,	
etc	50

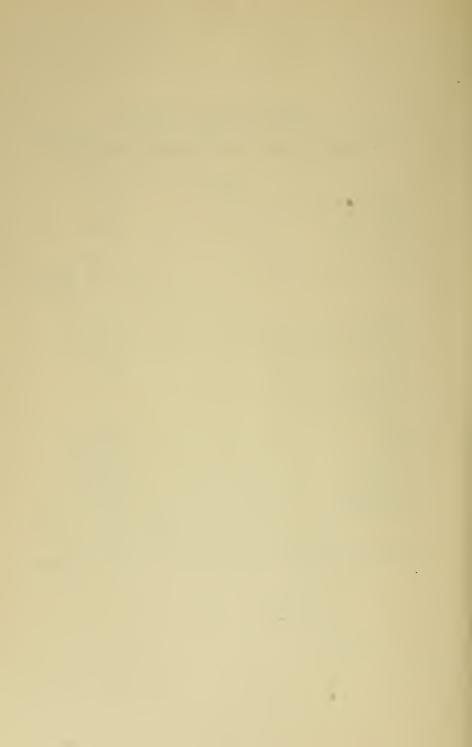
\$614 50

#### PAYMENTS

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Librarian	160 00
Assistant Librarian and Janitor	20  00
Books	$298 \ 38$
Bindery	<b>29</b> 50
Transportation of books to and from	
West Chelmsford	9 20
Light	1553
Fuel	11 50
Printing	22  65
Cleaning	5 08
Supplies	13 01
Expressage	4 17
	589 02
Balance on hand March 1st, 1911	25  48

\$614 50



## Warrant for Annual Town Meeting

At Town Hall, Chelmsford Centre

Monday, March 27, 1911

COMMONWEALTH OF MASSACHUSETTS

MIDDLESEX, SS.

To either of the Constables of the Town of Chelmsford, in said County, GREETING.

In the name of the Commonwealth aforesaid, you are hereby required to notify the legal voters of said Chelmsford to meet in the Town Hall at Chelmsford Centre, on Monday, the twenty-seventh day of March, current, being the fourth Monday in said month, at eight o'clock in the forenoon. The polls will be opened at 8.15 A. M. and closed at 1.15 P. M., and they are then and there to act upon the following articles, viz.:

Article 1. To choose a Moderator.

Article 2. To bring in their votes for one Assessor, one School Committee, two Trustees of the Adams Library, one Cemetery Commissioner, one Sinking Fund Commissioner, one Park Commissioner, all for three years; five Selectmen and Overseers of the Poor, Town Treasurer and Collector of Taxes, three Auditors. seven Constables and one Tree Warden, all for one year. Also to vote on the following question:

> "Shall license be granted for the sale of intoxicating liquors in this town?" All on one ballot.

- Article 3. To choose all other Town officers necessary to be chosen by hand vote, or act in relation to the same.
- Article 4. To hear reports of Town officers and committees, and act thereon.
- Article 5. To raise and appropriate such sums of money as may be required to defray Town charges for the current year.
- Article 6. To see if the Town will authorize the Treasurer to borrow, subject to the approval of the Selectmen, such sums of money as may be required for the demands upon him, in anticipation of the taxes of the current year, and payable therefrom.
- Article 7. To see if the Town will authorize the Selectmen to act as its agent in any suit or suits which may arise during the current year; also in such other matters which may arise requiring, in their judgment, the action of such agent, and to employ counsel therefor.
- Article 8. To see if the Town will vote to raise and appropriate the sum of three hundred dollars (\$300.00) for the purpose of grading the grounds at the schools at North Chelmsford, the expenditure of this money to be in charge of the School Committee, or act in relation thereto.
- Article 9. To see if the Town will vote to raise and appropriate the sum of fifteen hundred dollars (\$1,500.00), to be paid to the North Chelmsford Fire District for hydrant service for the current year, or act in relation thereto.
- Article 10. To see if the Town will raise and appropriate the sum of one hundred twenty-five dollars (\$125.00) for the purpose of observing Memorial Day, and ap-

point a committee to assist the Veteran Association in making the necessary arrangements for such observances, or act in relation thereto.

- Article 11. To see if the Town will vote to raise and appropriate the sum of two thousand dollars (\$2,000.00) for sewerage at schoolhouses and Town Hall at North Chelmsford, or act in relation thereto.
- Article 12. To see if the Town will vote to authorize the Board of Selectmen to have the Town reports printed and distributed among the voters of said Town eight days at least before the caucus, or act in relation thereto.
- Article 13. To see if the Town will vote to raise and appropriate the sum of one hundred dollars (\$100.00) for the completion of draining Mt. Pleasant street at North Chelmsford, or act in relation thereto.
- Article 14. To see if the Town will vote to raise and appropriate the sum of fifty dollars (\$50.00) to prepare and make records of interments made in the several cemeteries prior to 1910, or act in relation thereto.
- Article 15. To see if the Town will vote to provide better protection against fire in that part of the Town known as Chelmsford Centre, or act in relation thereto.
- Article 16 To see if the Town will vote to raise and appropriate the sum of three thousand dollars (\$3.000.00) for the purpose of constructing a macadam road in some section of the Town, the section of the location and entire charge of the work to be left in hands of a committee of three, who shall be authorized to carry out the provisions of this article, or act in relation thereto.
- Article 17. To see if the Town will vote to prescribe by-law regulations for the materials, construction, alteration

and inspection of all pipes, tanks, faucets, valves and other fixtures by and through which waste water or sewerage is used and carried; to provide that such pipes, tanks, faucets, valves or other fixtures shall not be placed in any building in Chelmsford except in accordance with plans approved by the Board of Health; and further provide that no plumbing shall be done, except to repair leaks, without a permit first being issued therefor, upon such terms and conditions as the Town shall prescribe, or act in relation thereto.

- Article 18. To see if the Town will vote to raise and appropriate the sum of five hundred fifty dollars (\$550.00) for the purpose of purchasing a power sprayer for the moth work department, or act in relation thereto.
- Article 19. To see if the Town will vote to raise and appropriate the sum of three hundred twenty-five dollars (\$325.00) for the purpose of fencing the schoolhouse lot in East Chelmsford, said sum to be expended under the direction of the School Committee, or act in relation thereto.
- Article 20. To see if the Town will vote to provide telephone service for the use of constables in the Centre and North villages, or act in relation thereto.
- Article 21. To see if the Town will accept and adopt the By-Laws as prepared by the Selectmen, or act in relation thereto.
- Article 22. To see if the Town will raise and appropriate the sum of one hundred and twenty dollars (\$120.00) for the service of a janitor at the North and Centre fire houses, or act in relation thereto.

- Article 23. To see if the Town will vote to raise and appropriate the sum of two hundred dollars (\$200.00) for the purpose of rapairing the Canal Road, so called, at East Chelmsford, said sum to be expended under the direction of the Selectmen, or act in relation thereto.
- Article 24. At the request of George B. Wright and others, to see what action the Town will take in regard to naming the square formed by the junction of Westford and Worthen streets, given by the heirs of the late David Perham, or act in relation thereto.
- Article 25. To see if the Town will vote to raise and appropriate the sum of two hundred and fifty dollars (\$250.00) for free band concerts the present season in the several villages of the Town, or act in relation thereto.
- Article 26. To see if the Town will vote to accept a deed from Mrs. James McNally of the street shown in plan of McNally land, North Chelmsford, for a public easement of land of said street, or act in relation thereto.

And you are directed to serve this Warrant by posting up attested copies thereof at Post Offices in the Centre of the Town, South Chelmsford, North Chelmsford, West Chelms. ford, and at the school house at East Chelmsford, ten days at least before the time appointed for holding said meeting.

Hereof fail not, and make return of this Warrant with your doings thereon, to the Town Clerk at the time and place of holding the meeting aforesaid. Given under our hands this fifteenth day of March, in the year of our Lord nineteen hundred and eleven.

> EBEN T. ADAMS, D. FRANK SMALL, JOHN J. DUNN, WILBER E. LAPHAM, CHARLES F. DEVINE, Selectmen of Chelmsford.

I have served the foregoing Warrant, by posting up true and attested copies of the same at the places above mentioned more than ten days before the day of holding said meeting.

CLARENCE G. NICKLES,

Constable of Chelmsford.

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